

PACIFIC COAST GROUNDFISH FISHERY MANAGEMENT PLAN

FOR THE CALIFORNIA, OREGON, AND
WASHINGTON GROUNDFISH FISHERY

APPENDIX B PART 3

**ESSENTIAL FISH HABITAT TEXT DESCRIPTIONS
(HABITAT USE DATABASE OUTPUT OF SPECIES/LIFE
STAGE DISTRIBUTION/ASSOCIATIONS)**

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Appendix I

Pacific Coast Groundfish Fishery Management Plan

Appendix B.3 EFH Text Descriptions (Habitat Use Database Output of Species/Life Stage Distribution/Associations)

Utility of the Habitat Use Database

The Pacific Habitat Use Relational Database (HUD) has been developed to provide a flexible, logical structure within which information on the uses of habitats by species and life stages in the west coast groundfish species complex can be stored, summarized and analyzed as necessary. This database was an important component of the information base for developing the Habitat Suitability Probability (HSP) analysis used in development of the Essential Fish Habitat EIS. The HUD tables provide a detailed text description of groundfish EFH pursuant to guidelines at 50 CFR 600.815(a).

The database is designed primarily to capture the important pieces of information from a complete literature review on habitat use by species in the Pacific Groundfish FMP. The database, drawing from a complete literature review, allows habitat type determinations to be made in terms of the literature. The database is constantly being updated with new information due to the dynamic nature of current scientific understanding. The legal text description of the geographic extent of EFH has been determined through an FMP amendment. Therefore the legal EFH text description will remain constant, requiring the FMP to be further amended to incorporate new information in the database that may redefine EFH.

Habitat use data can be analyzed both by species and habitat to provide input into various components of the analysis of EFH, HAPCs and fishing impacts. For example, information on habitat type gathered from a survey site can be used to determine what groundfish species and lifestages exist there, as well as associated activities and prey. Similarly, species information can be used to determine what habitat types provide waters and substrate necessary to fish for spawning, breeding, feeding, or growth to maturity. The fundamental variables for determining if a particular area is EFH for a particular species are latitude, substrate and depth, which overlap with areas of observed prey species. HUD outputs, HSP maps and the final preferred alternative for identification of EFH, provide the components necessary for determining areas to be considered for management under EFH regulations at 50 CFR 600.815.

EFH Text Descriptions

Text descriptions are provided for species life stage (adult, juvenile, larval, and egg) in terms of the following variables: depth range, latitude range, habitat associations by activity (breeding, feeding, and growth to maturity), and prey. Depth (in meters) and latitude (in decimal degrees) are presented as ranges from the absolute minimum to the absolute maximum. The habitat types each species/life stage associates with, depending on the activity, and prey species are presented as lists. The fundamental variables for determining if a particular area is EFH for a particular species are latitude, substrate and depth, which overlap with areas of observed prey species.

The text descriptions were generated from the HUD (described in the Risk Assessment) and are to be read as follows: First, a shaded header row lists each groundfish species' common name, genus and species. Immediately below this header is the lifestage; i.e. adult, juvenile, etc. The minimum/maximum depth (meters) and minimum/maximum latitude (decimal degrees north) are listed for each lifestage. For each species, there are preferred habitat combinations listed with associated activities and observed prey. Most species/lifestages are observed within multiple habitat combinations and therefore many species/lifestages will have multiple habitat combinations listed below them. The habitat preferences are broken down by four life stages: eggs, larvae, juveniles and adults. The HUD contains absolute depth as well as latitude values for the four life stages of most species in the FMP. All depths listed are in meters. All latitudes are in decimal degrees north.

EFH is limited to US waters. In the instances where the text description includes a latitude range that extends beyond US waters, EFH stops at the boundary.

Preferred habitat types are classified according to their physical features. The habitat classifications are currently independent and are not structured as sub sets within one another. For the west coast, the following types have been delineated (as described in the Risk Assessment):

Megahabitat:

Abyssal Plain	Inland Sea	Shelf
Coastal Intertidal	Island Shelf	Slope/Rise
Estuarine	Nearshore	Slope/Rise/Plain

Induration:

Basin	Seamount	Water Column
Benthos	Submarine Canyon	
Intertidal Benthos	Unknown	

Meso/macro habitat:

Artificial Structure	Epipelagic Zone	Mesopelagic Zone
Biogenic	Hard Bottom	Mixed Bottom

Tide Pool	Unconsolidated	Unknown
Vegetated Bottom		

Modifier:

Algal Beds/Macro	Gravel/Rock	Sand/Rock
Artificial Reef	Macrophyte Canopy	Sea anemones
Basketstars	Mixed mud/sand	Sea Lilies
Bedrock	Mud	Sea Urchins
Boulder	Mud/Boulders	Sea Whips
Brittlestars	Mud/Cobble	Seawater surface
Clay	Mud/Gravel	Silt
Cobble	Mud/Rock	Silt/Sand
Current System	Oil/Gas Platform	Soft Bottom/Boulder
Demosponges	Piers	Soft Bottom/Rock
Drift Algae	Rooted Vascular	Sponges
Fronts	Sand	Tube Worms
Gooseneck barnacles	Sand/Boulders	Unknown
Gravel	Sand/Cobble	Vase Sponges
Gravel/Cobble	Sand/Gravel	

Each combination of these four levels defines a unique habitat type. The observed activity and prey are reported for each of these unique combinations of preferred habitat type.

EFH is defined by the Magnuson-Stevens Act as those waters and substrate necessary to fish for spawning, breeding, feeding, or growth to maturity (16 U.S.C. 1802(10)). Therefore the terms spawning, feeding and growth to maturity are used to describe observed activities. In some habitats, all of these activities are observed. Other habitats have unknown activities associated with them.

Prey observed within the habitat type are listed as specifically as possible. Attempts are made to list as a taxonomic group, ranging from Family name, to genus and species. Occasionally only a descriptive name is available.

There are instances where no data is available from the literature. Blanks in the table represent these data gaps.

Appendix I

Arrowtooth flounder	<i>Atheresthes stomias</i>		
Lifestage: Adults	Minimum Depth (meters): 9	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters): 900	Minimum Latitude: 35.6 ° N latitude	
Habitat: <u>Megahabitat</u>			
Shelf <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Benthos Biogenic Sponges			
Activity: Feeding			
Prey			
Clupeids			
Gadids			
krill			
Shrimp			
Theragra chalcogramma			
<hr/>			
Habitat: <u>Megahabitat</u>			
Shelf <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Benthos Mixed Bottom Sand/Boulders			
Activity: All			
Prey			
Clupeids			
Gadids			
krill			
Shrimp			
Theragra chalcogramma			
<hr/>			
Habitat: <u>Megahabitat</u>			
Shelf <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Benthos Mixed Bottom Soft Bottom/rock			
Activity: All			
Prey			
Clupeids			
Gadids			
krill			
Shrimp			
Theragra chalcogramma			
<hr/>			
Habitat: <u>Megahabitat</u>			
Shelf <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Benthos Unconsolidated Mixed mud/sand			
Activity: All			
Prey			
Clupeids			
Gadids			
krill			
Shrimp			
Theragra chalcogramma			

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: All**Prey**

Clupeids
Gadids
krill
Shrimp
Theragra chalcogramma

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Silt
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Activity: All**Prey**

Clupeids
Gadids
krill
Shrimp
Theragra chalcogramma

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Sponges
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Activity: Feeding**Prey**

Clupeids
Gadids
krill
Shrimp
Theragra chalcogramma

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Cobble
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Activity: All**Prey**

Clupeids
Gadids
krill
Shrimp
Theragra chalcogramma

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Soft Bottom/rock
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Activity: All**Prey**

Clupeids
Gadids

Arrowtooth flounder***Atheresthes stomias*****Lifestage: Adults**

krill
Shrimp
Theragra chalcogramma

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: All

Prey
Clupeids
Gadids
krill
Shrimp
Theragra chalcogramma

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: All

Prey
Clupeids
Gadids
krill
Shrimp
Theragra chalcogramma

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Silt
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Activity: All

Prey
Clupeids
Gadids
krill
Shrimp
Theragra chalcogramma

Lifestage: Eggs	Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters): 3100	Minimum Latitude: 35.6 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Unknown

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Prey	Activity: Unknown			
<hr/>				
Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
<hr/>				
Activity: Unknown				
Prey				
<hr/>				
Lifestage: Juveniles		Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude	
		Maximum Depth (meters):	Minimum Latitude: 35.6 ° N latitude	
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Sponges
<hr/>				
Activity: Feeding				
Prey				
Clupeids				
Gadids				
krill				
Shrimp				
Theragra chalcogramma				
<hr/>				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Boulders
<hr/>				
Activity: Growth to Maturity				
Prey				
Clupeids				
Gadids				
krill				
Shrimp				
Theragra chalcogramma				
<hr/>				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Soft Bottom/rock
<hr/>				
Activity: Growth to Maturity				
Prey				
Clupeids				
Gadids				
krill				
Shrimp				
Theragra chalcogramma				
<hr/>				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand

Activity: Growth to Maturity**Prey**

Clupeids

Gadids

krill

Shrimp

Theragra chalcogramma

Habitat:Megahabitat
ShelfSeafloor Induration
BenthosMeso/macrohabitat
UnconsolidatedModifier
Sand**Activity:** Growth to Maturity**Prey**

Clupeids

Gadids

krill

Shrimp

Theragra chalcogramma

Habitat:Megahabitat
ShelfSeafloor Induration
BenthosMeso/macrohabitat
UnconsolidatedModifier
Silt**Activity:** Growth to Maturity**Prey**

Clupeids

Gadids

krill

Shrimp

Theragra chalcogramma

Habitat:Megahabitat
Slope/RiseSeafloor Induration
BenthosMeso/macrohabitat
BiogenicModifier
Sponges**Activity:** Feeding**Prey**

Clupeids

Gadids

krill

Shrimp

Theragra chalcogramma

Habitat:Megahabitat
Slope/RiseSeafloor Induration
BenthosMeso/macrohabitat
Mixed BottomModifier
Sand/Cobble**Activity:** Growth to Maturity**Prey**

Clupeids

Gadids

krill

Shrimp

Theragra chalcogramma

Arrowtooth flounder***Atheresthes stomias*****Lifestage: Juveniles**

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Soft Bottom/rock
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Activity: Growth to Maturity**Prey**

Clupeids
Gadids
krill
Shrimp
Theragra chalcogramma

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: Growth to Maturity**Prey**

Clupeids
Gadids
krill
Shrimp
Theragra chalcogramma

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Growth to Maturity**Prey**

Clupeids
Gadids
krill
Shrimp
Theragra chalcogramma

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Silt
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Activity: Growth to Maturity**Prey**

Clupeids
Gadids
krill
Shrimp
Theragra chalcogramma

Aurora rockfish		<i>Sebastes aurora</i>	
Lifestage: Adults		Minimum Depth (meters): 81	Maximum Latitude: 49 ° N latitude
		Maximum Depth (meters): 893	Minimum Latitude: 28 ° N latitude
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
			<u>Modifier</u> Unknown
Activity: All			
Prey			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
			<u>Modifier</u> Unknown
Activity: All			
Prey			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Unknown	<u>Meso/macrohabitat</u> Unknown
			<u>Modifier</u> Unknown
Activity: All			
Prey			
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
			<u>Modifier</u> Unknown
Activity: All			
Prey			
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
			<u>Modifier</u> Unknown
Activity: All			
Prey			
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Unknown	<u>Meso/macrohabitat</u> Unknown
			<u>Modifier</u> Unknown
Activity: All			
Prey			
Lifestage: Juveniles		Minimum Depth (meters): 81	Maximum Latitude: 49 ° N latitude
		Maximum Depth (meters): 893	Minimum Latitude: 28 ° N latitude
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
			<u>Modifier</u> Unknown
Aurora rockfish		<i>Sebastes aurora</i>	
Lifestage: Juveniles		Lifestage: Juveniles	

Activity: Feeding
Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
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Activity: Feeding
Prey

Bank rockfish		<i>Sebastodes rufus</i>	
Lifestage: Adults		Minimum Depth (meters): 31	Maximum Latitude: 44.6 ° N latitude
		Maximum Depth (meters): 500	Minimum Latitude: 27.5 ° N latitude
Habitat: <u>Megahabitat</u>			
	Shelf	Seafloor Induration	Meso/macrohabitat
		Benthos	Artificial Structure
			<u>Modifier</u>
			Oil/Gas Platform
Activity: All			
Prey			
gelatinous plankton			
krill			
Small fishes			
tunicates			
tunicates			
<hr/>			
Habitat: <u>Megahabitat</u>		Seafloor Induration	Meso/macrohabitat
	Shelf	Benthos	Hard Bottom
			<u>Modifier</u>
			Bedrock
Activity: All			
Prey			
gelatinous plankton			
krill			
Small fishes			
tunicates			
tunicates			
<hr/>			
Habitat: <u>Megahabitat</u>		Seafloor Induration	Meso/macrohabitat
	Shelf	Benthos	Hard Bottom
			<u>Modifier</u>
			Boulder
Activity: All			
Prey			
gelatinous plankton			
krill			
Small fishes			
tunicates			
tunicates			
<hr/>			
Habitat: <u>Megahabitat</u>		Seafloor Induration	Meso/macrohabitat
	Shelf	Benthos	Hard Bottom
			<u>Modifier</u>
			Cobble
Activity: All			
Prey			
gelatinous plankton			
krill			
Small fishes			
tunicates			
tunicates			

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
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Activity: All**Prey**

gelatinous plankton
krill
Small fishes
tunicates
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
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Activity: All**Prey**

gelatinous plankton
krill
Small fishes
tunicates
tunicates

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All**Prey**

gelatinous plankton
krill
Small fishes
tunicates
tunicates

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: All**Prey**

gelatinous plankton
krill
Small fishes
tunicates
tunicates

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
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Activity: All**Prey**

gelatinous plankton
krill

Bank rockfish***Sebastodes rufus*****Lifestage: Adults**

Small fishes
tunicates
tunicates

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
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Activity: All**Prey**

gelatinous plankton
krill
Small fishes
tunicates
tunicates

Lifestage: Juveniles

Minimum Depth (meters): 25 **Maximum Latitude:** 44.6 ° N latitude
Maximum Depth (meters): 247 **Minimum Latitude:** 27.5 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
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Activity: Feeding**Prey**

gelatinous plankton
krill
Small fishes
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

gelatinous plankton
krill
Small fishes
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

gelatinous plankton
krill
Small fishes
tunicates

Big skate***Raja binoculata***

Lifestage: Adults	Minimum Depth (meters): 3	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters): 800	Minimum Latitude: 30.5 ° N latitude	
Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: Feeding			
Prey			
Crustaceans			
Fish			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: All			
Prey			
Crustaceans			
Fish			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: All			
Prey			
Crustaceans			
Fish			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: All			
Prey			
Crustaceans			
Fish			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic
Activity: Feeding			
Prey			
Crustaceans			
Fish			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: All			
Prey			
Crustaceans			

Big skate***Raja binoculata*****Lifestage: Adults**

Fish

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All**Prey**

Crustaceans

Fish

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: All**Prey**

Crustaceans

Fish

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: All**Prey**

Crustaceans

Fish

Lifestage: Eggs	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 30.5 ° N latitude

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Unknown**Prey**

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: Unknown**Prey**

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Unknown**Prey**

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Big skate**Raja binoculata****Lifestage: Eggs**

Activity: Unknown
Prey

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 30.5 ° N latitude
Habitat:	<u>Megahabitat</u>	<u>Meso/macrohabitat</u>
	Inland Sea	Benthos
		Unconsolidated
		<u>Modifier</u>
		Unknown

Activity: Feeding
Prey

Big skate	<i>Raja binoculata</i>	Lifestage: Juveniles
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Black rockfish		<i>Sebastes melanops</i>	
Lifestage: Adults		Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude
		Maximum Depth (meters): 366	Minimum Latitude: 34 ° N latitude
Habitat: <u>Megahabitat</u> <u>Seafloor Induration</u> <u>Meso/macrohabitat</u> <u>Modifier</u>			
Inland Sea Benthos Artificial Structure Artifical Reef			
Activity: All			
Prey			
Amphipods Cephalopods Clupeids Euphausiids Mysids polychaetes salps			
Habitat: <u>Megahabitat</u> <u>Seafloor Induration</u> <u>Meso/macrohabitat</u> <u>Modifier</u>			
Inland Sea Benthos Hard Bottom Bedrock			
Activity: All			
Prey			
Amphipods Cephalopods Clupeids Euphausiids Mysids polychaetes salps			
Habitat: <u>Megahabitat</u> <u>Seafloor Induration</u> <u>Meso/macrohabitat</u> <u>Modifier</u>			
Inland Sea Benthos Hard Bottom Boulder			
Activity: All			
Prey			
Amphipods Cephalopods Clupeids Euphausiids Mysids polychaetes salps			
Habitat: <u>Megahabitat</u> <u>Seafloor Induration</u> <u>Meso/macrohabitat</u> <u>Modifier</u>			
Inland Sea Benthos Vegetated Bottom Algal Beds/Macro			
Activity: All			
Prey			
Amphipods			

Cephalopods
Clupeids
Euphausiids
Mysids
polychaetes
salps

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Rooted Vascular
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Activity: Feeding**Prey**

Amphipods
Cephalopods
Clupeids
Euphausiids
Mysids
polychaetes
salps

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Macrophyte Canopy
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Activity: Feeding**Prey**

Amphipods
Cephalopods
Clupeids
Euphausiids
Mysids
polychaetes
salps

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
Cephalopods
Clupeids
Euphausiids
Mysids
polychaetes
salps

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Artifical Reef
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Activity: All**Prey**

Black rockfish

Sebastodes melanops

Lifestage: Adults

Amphipods
Cephalopods
Clupeids
Euphausiids
Mysids
polychaetes
salps

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Bedrock

Activity: All**Prey**

Amphipods
Cephalopods
Clupeids
Euphausiids
Mysids
polychaetes
salps

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Boulder

Activity: All**Prey**

Amphipods
Cephalopods
Clupeids
Euphausiids
Mysids
polychaetes
salps

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Vegetated Bottom	Algal Beds/Macro

Activity: All**Prey**

Amphipods
Cephalopods
Clupeids
Euphausiids
Mysids
polychaetes
salps

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Macrophyte Canopy

Activity: All**Prey**

Amphipods
Cephalopods
Clupeids
Euphausiids
Mysids
polychaetes
salps

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Unknown

Activity: All**Prey**

Amphipods
Cephalopods
Clupeids
Euphausiids
Mysids
polychaetes
salps

Lifestage: Juveniles	Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters): 20	Minimum Latitude: 34 ° N latitude

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Coastal Intertidal	Benthos	Tide Pool	Unknown

Activity: Feeding**Prey**

Amphipods
barnacle cyprids
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Coastal Intertidal	Benthos	Vegetated Bottom	Rooted Vascular

Activity: Feeding**Prey**

Amphipods
barnacle cyprids
Copepods
crustacean zoea
fish larvae
Mysids

Black rockfish***Sebastes melanops*****Lifestage: Juveniles**

polychaetes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Coastal Intertidal	Unknown	Unknown	Unknown

Activity: Feeding

Prey

Amphipods
barnacle cyprids
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Estuarine	Benthos	Artificial Structure	Artifical Reef

Activity: Feeding

Prey

Amphipods
barnacle cyprids
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Estuarine	Benthos	Hard Bottom	Bedrock

Activity: Feeding

Prey

Amphipods
barnacle cyprids
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Estuarine	Benthos	Hard Bottom	Boulder

Activity: Feeding

Prey

Amphipods
barnacle cyprids
Copepods
crustacean zoea
fish larvae

Black rockfish

Sebastodes melanops

Lifestage: Juveniles

Mysids
polychaetes

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Tide Pool	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
barnacle cyprids
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: Feeding**Prey**

Amphipods
barnacle cyprids
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Rooted Vascular
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Activity: Feeding**Prey**

Amphipods
barnacle cyprids
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Unknown	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
barnacle cyprids
Copepods
crustacean zoea

Black rockfish

Sebastodes melanops

Lifestage: Juveniles

fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Macrophyte Canopy
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Activity: Feeding**Prey**

Amphipods
barnacle cyprids
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
barnacle cyprids
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Artifical Reef
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Activity: Feeding**Prey**

Amphipods
barnacle cyprids
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Feeding**Prey**

Amphipods
barnacle cyprids
Copepods

Black rockfish***Sebastodes melanops*****Lifestage: Juveniles**

crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Benthos	Hard Bottom	Boulder

Activity: Feeding**Prey**

Amphipods
barnacle cyprids
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Benthos	Tide Pool	Unknown

Activity: Feeding**Prey**

Amphipods
barnacle cyprids
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Benthos	Vegetated Bottom	Algal Beds/Macro

Activity: Feeding**Prey**

Amphipods
barnacle cyprids
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Benthos	Vegetated Bottom	Rooted Vascular

Activity: Feeding**Prey**

Amphipods
barnacle cyprids

Black rockfish***Sebastes melanops*****Lifestage: Juveniles**

Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Macrophyte Canopy
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Activity: Feeding**Prey**

Amphipods
barnacle cypris
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
barnacle cypris
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Artifical Reef
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Activity: Feeding**Prey**

Amphipods
barnacle cypris
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Growth to Maturity**Prey**

Amphipods

Black rockfish

Sebastes melanops

Lifestage: Juveniles

barnacle cyprids
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Boulder

Activity: Growth to Maturity**Prey**

Amphipods
barnacle cyprids
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Mixed Bottom	Sand/Rock

Activity: Feeding**Prey**

Amphipods
barnacle cyprids
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Vegetated Bottom	Algal Beds/Macro

Activity: Growth to Maturity**Prey**

Amphipods
barnacle cyprids
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Unknown	Unknown	Unknown

Activity: Feeding**Prey**

Black rockfish ***Sebastodes melanops*** **Lifestage: Juveniles**

Amphipods
barnacle cyprids
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Artificial Structure	Piers

Activity: Growth to Maturity**Prey**

Amphipods
barnacle cyprids
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Drift Algae

Activity: Feeding**Prey**

Amphipods
barnacle cyprids
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Unknown

Activity: Growth to Maturity**Prey**

Amphipods
barnacle cyprids
Copepods
crustacean zoea
fish larvae
Mysids
polychaetes

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 34 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Copepods

invertebrate eggs

Invertebrate nauplii

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Copepods

invertebrate eggs

Invertebrate nauplii

Black-and-yellow rockfish	<i>Sebastodes chrysomelas</i>		
Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 42.8 ° N latitude	
	Maximum Depth (meters): 37	Minimum Latitude: 28 ° N latitude	
Habitat: <u>Megahabitat</u>			
Coastal Intertidal <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Benthos Hard Bottom Bedrock			
Activity: All			
Prey			
Crabs			
fish			
Juvenile rockfish			
Octopi			
Shrimp			
<hr/>			
Habitat: <u>Megahabitat</u>			
Coastal Intertidal <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Benthos Hard Bottom Boulder			
Activity: All			
Prey			
Crabs			
fish			
Juvenile rockfish			
Octopi			
Shrimp			
<hr/>			
Habitat: <u>Megahabitat</u>			
Coastal Intertidal <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Benthos Vegetated Bottom Algal Beds/Macro			
Activity: All			
Prey			
Crabs			
fish			
Juvenile rockfish			
Octopi			
Shrimp			
<hr/>			
Habitat: <u>Megahabitat</u>			
Shelf <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Benthos Artificial Structure Artifical Reef			
Activity: Feeding			
Prey			
Crabs			
fish			
Juvenile rockfish			
Octopi			
Shrimp			

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All**Prey**

Crabs

fish

Juvenile rockfish

Octopi

Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: All**Prey**

Crabs

fish

Juvenile rockfish

Octopi

Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: All**Prey**

Crabs

fish

Juvenile rockfish

Octopi

Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Unknown	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Crabs

fish

Juvenile rockfish

Octopi

Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Macrophyte Canopy
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Activity: Feeding**Prey**

Crabs

fish

Black-and-yellow rockfish***Sebastodes chrysomelas*****Lifestage: Adults**

Juvenile rockfish
Octopi
Shrimp

Lifestage: Juveniles	Minimum Depth (meters): 0	Maximum Latitude: 42.8 ° N latitude	
	Maximum Depth (meters): 37	Minimum Latitude: 28 ° N latitude	
Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: Growth to Maturity			
Prey			
Copepods crustacean zoea			
Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: Growth to Maturity			
Prey			
Copepods crustacean zoea			
Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom
Activity: Growth to Maturity			
Prey			
Copepods crustacean zoea			
Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Unknown	<u>Meso/macrohabitat</u> Unknown
Activity: Feeding			
Prey			
Copepods crustacean zoea			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure
Activity: Feeding			
Prey			
Copepods crustacean zoea			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom
Activity: Feeding			
Prey			

Black-and-yellow rockfish ***Sebastodes chrysomelas*** **Lifestage: Juveniles**

Copepods

crustacean zoea

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: Growth to Maturity

Prey

Copepods

crustacean zoea

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Unknown	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Copepods

crustacean zoea

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Copepods

crustacean zoea

Lifestage: Larvae	Minimum Depth (meters): 0	Maximum Latitude: 42.8 ° N latitude
	Maximum Depth (meters): 37	Minimum Latitude: 28 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Copepod nauplii

Copepods

fish larvae

invertebrate eggs

Molluscs

Blackgill rockfish	<i>Sebastes melanostomus</i>		
Lifestage: Adults	Minimum Depth (meters): 125	Maximum Latitude: 46.5 ° N latitude	
	Maximum Depth (meters): 768	Minimum Latitude: 36.7 ° N latitude	
Habitat: <u>Megahabitat</u>			
Abyssal Plain	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Seamount	Hard Bottom	Bedrock
Activity: All			
Prey			
Euphausiids			
Small fishes			
Squids			
tunicates			
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Shelf	Benthos	Hard Bottom	Bedrock
Activity: All			
Prey			
Euphausiids			
Small fishes			
Squids			
tunicates			
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Shelf	Benthos	Hard Bottom	Unknown
Activity: All			
Prey			
Euphausiids			
Small fishes			
Squids			
tunicates			
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Shelf	Submarine Canyon	Hard Bottom	Bedrock
Activity: All			
Prey			
Euphausiids			
Small fishes			
Squids			
tunicates			
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Shelf	Submarine Canyon	Hard Bottom	Unknown
Activity: All			
Prey			

Euphausiids
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All

Prey

Euphausiids
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
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Activity: All

Prey

Euphausiids
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All

Prey

Euphausiids
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
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Activity: All

Prey

Euphausiids
Small fishes
Squids
tunicates

Lifestage: Juveniles	Minimum Depth (meters): 125	Maximum Latitude: 46.5 ° N latitude
	Maximum Depth (meters): 768	Minimum Latitude: 36.7 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Blackgill rockfish

Sebastodes melanostomus

Lifestage: Juveniles

Activity: Growth to Maturity**Prey**

Euphausiids
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Euphausiids
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Growth to Maturity**Prey**

Euphausiids
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Euphausiids
Small fishes
Squids
tunicates

Lifestage: Larvae	Minimum Depth (meters): Maximum Depth (meters): 768	Maximum Latitude: 46.5 ° N latitude Minimum Latitude: 36.7 ° N latitude
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Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Blue rockfish

Sebastes mystinus

Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters): 550	Minimum Latitude: 31.5 ° N latitude		
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	
Activity: All				
Prey				
algae crab fish juveniles fish larvae hydroids jellyfish krill salps tunicates				
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
Activity: All				
Prey				
algae crab fish juveniles fish larvae hydroids jellyfish krill salps tunicates				
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Macrophyte Canopy
Activity: Feeding				
Prey				
algae crab fish juveniles fish larvae hydroids jellyfish krill salps tunicates				

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

algae
crab
fish juveniles
fish larvae
hydroids
jellyfish
krill
salps
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Artifical Reef
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Activity: All**Prey**

algae
crab
fish juveniles
fish larvae
hydroids
jellyfish
krill
salps
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All**Prey**

algae
crab
fish juveniles
fish larvae
hydroids
jellyfish
krill
salps
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: All**Prey****Blue rockfish*****Sebastodes mystinus*****Lifestage: Adults**

algae
crab
fish juveniles
fish larvae
hydroids
jellyfish
krill
salps
tunicates

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Unknown	Unknown	Unknown

Activity: Feeding

Prey
algae
crab
fish juveniles
fish larvae
hydroids
jellyfish
krill
salps
tunicates

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Macrophyte Canopy

Activity: All

Prey
algae
crab
fish juveniles
fish larvae
hydroids
jellyfish
krill
salps
tunicates

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Unknown

Activity: All

Prey
algae
crab
fish juveniles
fish larvae
hydroids

Blue rockfish***Sebastes mystinus*****Lifestage: Adults**

jellyfish
krill
salps
tunicates

Lifestage: Juveniles	Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters): 100	Minimum Latitude: 31.5 ° N latitude		
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	
Activity: Feeding				
Prey				
algae Copepods crab Euphausiids fish juveniles hydroids krill salps tunicates				
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Macrophyte Canopy
Activity: Feeding				
Prey				
algae Copepods crab Euphausiids fish juveniles hydroids krill salps tunicates				
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Feeding				
Prey				
algae Copepods crab Euphausiids fish juveniles hydroids krill				

salps
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All**Prey**

algae
Copepods
crab
Euphausiids
fish juveniles
hydroids
krill
salps
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: All**Prey**

algae
Copepods
crab
Euphausiids
fish juveniles
hydroids
krill
salps
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: All**Prey**

algae
Copepods
crab
Euphausiids
fish juveniles
hydroids
krill
salps
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Unknown	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Blue rockfish***Sebastodes mystinus*****Lifestage: Juveniles**

Activity: Feeding**Prey**

algae
Copepods
crab
Euphausiids
fish juveniles
hydroids
krill
salps
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Macrophyte Canopy
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Activity: All**Prey**

algae
Copepods
crab
Euphausiids
fish juveniles
hydroids
krill
salps
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: All**Prey**

algae
Copepods
crab
Euphausiids
fish juveniles
hydroids
krill
salps
tunicates

Lifestage: Larvae	Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters): 100	Minimum Latitude: 31.5 ° N latitude

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Blue rockfish

Sebastodes mystinus

Lifestage: Larvae

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding
Prey

Bocaccio	<i>Sebastes paucispinis</i>		
Lifestage: Adults	Minimum Depth (meters): 50	Maximum Latitude: 56 ° N latitude	
	Maximum Depth (meters): 475	Minimum Latitude: 29.8 ° N latitude	
Habitat: <u>Megahabitat</u>			
Inland Sea	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Benthos	Hard Bottom	Bedrock
Activity: All			
Prey			
fish juveniles			
Juvenile rockfish			
Molluscs			
Small fishes			
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Inland Sea	Benthos	Mixed Bottom	Mud/Boulders
Activity: Feeding			
Prey			
fish juveniles			
Juvenile rockfish			
Molluscs			
Small fishes			
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Shelf	Benthos	Artificial Structure	Oil/Gas Platform
Activity: All			
Prey			
fish juveniles			
Juvenile rockfish			
Molluscs			
Small fishes			
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Shelf	Benthos	Artificial Structure	Piers
Activity: All			
Prey			
fish juveniles			
Juvenile rockfish			
Molluscs			
Small fishes			
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Shelf	Benthos	Hard Bottom	Bedrock
Activity: All			
Prey			

fish juveniles
 Juvenile rockfish
 Molluscs
 Small fishes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Boulder

Activity: All**Prey**

fish juveniles
 Juvenile rockfish
 Molluscs
 Small fishes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Unconsolidated	Mixed mud/sand

Activity: Feeding**Prey**

fish juveniles
 Juvenile rockfish
 Molluscs
 Small fishes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Unconsolidated	Mud

Activity: Feeding**Prey**

fish juveniles
 Juvenile rockfish
 Molluscs
 Small fishes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Unconsolidated	Sand

Activity: Feeding**Prey**

fish juveniles
 Juvenile rockfish
 Molluscs
 Small fishes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Submarine Canyon	Biogenic	Sea anemones

Activity: Growth to Maturity**Prey**

fish juveniles

Bocaccio

Sebastodes paucispinis

Lifestage: Adults

Juvenile rockfish

Molluscs

Small fishes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All

Prey

fish juveniles

Juvenile rockfish

Molluscs

Small fishes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: All

Prey

fish juveniles

Juvenile rockfish

Molluscs

Small fishes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All

Prey

fish juveniles

Juvenile rockfish

Molluscs

Small fishes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Unknown	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

fish juveniles

Juvenile rockfish

Molluscs

Small fishes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: All

Prey

fish juveniles

Juvenile rockfish

Bocaccio

Sebastes paucispinis

Lifestage: Adults

Molluscs
Small fishes

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
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Activity: All**Prey**

fish juveniles
Juvenile rockfish
Molluscs
Small fishes

Lifestage: Juveniles

Minimum Depth (meters): 0
Maximum Depth (meters): 183

Maximum Latitude: 56 ° N latitude
Minimum Latitude: 30 ° N latitude

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Feeding**Prey**

Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Macrophyte Canopy
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Activity: Feeding**Prey**

Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Oil/Gas Platform
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Activity: Feeding**Prey**

Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Piers
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Activity: Feeding**Prey**

Copepods
Euphausiids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Bedrock

Activity: Growth to Maturity**Prey**

Copepods
Euphausiids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Mixed Bottom	Mud/Boulders

Activity: Feeding**Prey**

Copepods
Euphausiids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Unconsolidated	Mixed mud/sand

Activity: Feeding**Prey**

Copepods
Euphausiids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Unconsolidated	Sand

Activity: Feeding**Prey**

Copepods
Euphausiids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Vegetated Bottom	Algal Beds/Micro

Activity: Feeding**Prey**

Copepods
Euphausiids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Vegetated Bottom	Rooted Vascular

Activity: Feeding**Prey**

Copepods
Euphausiids

Bocaccio***Sebastes paucispinis*****Lifestage: Juveniles**

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Feeding**Prey**

Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: Feeding**Prey**

Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Boulders
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Activity: Feeding**Prey**

Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Unknown	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Drift Algae
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Activity: Feeding**Prey**

Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Macrophyte Canopy
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Activity: Feeding**Prey**

Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Bocaccio***Sebastes paucispinis*****Lifestage: Juveniles**

Activity: Feeding**Prey**

Copepods
Euphausiids

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 56 ° N latitude		
	Maximum Depth (meters):	Minimum Latitude: 30 ° N latitude		
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown

Activity: Feeding**Prey**

Cladocerans
Diatoms
Dinoflagellates
tintinnids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Unknown	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Cladocerans
Diatoms
Dinoflagellates
tintinnids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Cladocerans
Diatoms
Dinoflagellates
tintinnids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Cladocerans
Diatoms
Dinoflagellates
tintinnids

Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Bocaccio***Sebastes paucispinis*****Lifestage: Larvae**

Activity: Feeding

Prey

Cladocerans

Diatoms

Dinoflagellates

tintinnids

Bronzespotted rockfish

Sebastes gilli

Lifestage: Adults	Minimum Depth (meters): 75	Maximum Latitude: 41 ° N latitude	
	Maximum Depth (meters): 413	Minimum Latitude: 31 ° N latitude	
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: All			
Prey			
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: All			
Prey			
Lifestage: Juveniles	Minimum Depth (meters): 75	Maximum Latitude: 41 ° N latitude	
	Maximum Depth (meters): 413	Minimum Latitude: 31 ° N latitude	
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: Unknown			
Prey			

Brown rockfish	<i>Sebastodes auriculatus</i>		
Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 54 ° N latitude	
	Maximum Depth (meters): 135	Minimum Latitude: 23 ° N latitude	
Habitat: <u>Megahabitat</u> Coastal Intertidal <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Vegetated Bottom <u>Modifier</u> Rooted Vascular			
Activity: Feeding			
Prey			
Crabs			
Fish			
isopods			
polychaetes			
Shrimp			
<hr/>			
Habitat: <u>Megahabitat</u> Inland Sea <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Artificial Structure <u>Modifier</u> Artifical Reef			
Activity: All			
Prey			
Crabs			
Fish			
isopods			
polychaetes			
Shrimp			
<hr/>			
Habitat: <u>Megahabitat</u> Inland Sea <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Hard Bottom <u>Modifier</u> Bedrock			
Activity: All			
Prey			
Crabs			
Fish			
isopods			
polychaetes			
Shrimp			
<hr/>			
Habitat: <u>Megahabitat</u> Inland Sea <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Hard Bottom <u>Modifier</u> Boulder			
Activity: All			
Prey			
Crabs			
Fish			
isopods			
polychaetes			
Shrimp			

Brown rockfish	<i>Sebastodes auriculatus</i>	Lifestage: Adults
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Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: Growth to Maturity

Prey

Crabs
Fish
isopods
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Rooted Vascular
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Activity: Feeding

Prey

Crabs
Fish
isopods
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Unknown	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Crabs
Fish
isopods
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Artifical Reef
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Activity: All

Prey

Crabs
Fish
isopods
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Oil/Gas Platform
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Activity: All

Prey

Crabs
Fish

Brown rockfish

Sebastodes auriculatus

Lifestage: Adults

isopods
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All

Prey

Crabs
Fish
isopods
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: All

Prey

Crabs
Fish
isopods
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: Growth to Maturity

Prey

Crabs
Fish
isopods
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Unknown	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Unknown

Prey

Crabs
Fish
isopods
polychaetes
Shrimp

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 54 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 23 ° N latitude

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: All**Prey**

Amphipods
Copepods
Crabs
Fish

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Rooted Vascular
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Activity: Feeding**Prey**

Amphipods
Copepods
Crabs
Fish

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
Copepods
Crabs
Fish

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Growth to Maturity**Prey**

Amphipods
Copepods
Crabs
Fish

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: Growth to Maturity**Prey**

Amphipods
Copepods
Crabs
Fish

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Cobble
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Activity: Growth to Maturity

Prey

Amphipods
Copepods
Crabs
Fish

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: Growth to Maturity

Prey

Amphipods
Copepods
Crabs
Fish

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Rooted Vascular
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Activity: Feeding

Prey

Amphipods
Copepods
Crabs
Fish

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Artifical Reef
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Activity: All

Prey

Amphipods
Copepods
Crabs
Fish

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All

Prey

Amphipods
Copepods
Crabs
Fish

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: Growth to Maturity

Prey

Amphipods
Copepods
Crabs
Fish

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Cobble
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Activity: Growth to Maturity

Prey

Amphipods
Copepods
Crabs
Fish

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: All

Prey

Amphipods
Copepods
Crabs
Fish

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Drift Algae
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Activity: Feeding

Prey

Amphipods
Copepods
Crabs
Fish

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Unknown	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Amphipods
Copepods
Crabs
Fish

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All**Prey**

Amphipods
Copepods
Crabs
Fish

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
Copepods
Crabs
Fish

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 54 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 23 ° N latitude

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Butter sole***Isopsetta isolepis***

Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters): 425	Minimum Latitude: 34.3 ° N latitude		
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	
Activity: All				
Prey				
Amphipods Decapod crustaceans Fish Molluscs polychaetes Sea stars Shrimp				
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
Activity: All				
Prey				
Amphipods Decapod crustaceans Fish Molluscs polychaetes Sea stars Shrimp				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
Activity: All				
Prey				
Amphipods Decapod crustaceans Fish Molluscs polychaetes Sea stars Shrimp				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
Activity: All				
Prey				
Amphipods				

Decapod crustaceans
Fish
Molluscs
polychaetes
Sea stars
Shrimp

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All**Prey**

Amphipods
Decapod crustaceans
Fish
Molluscs
polychaetes
Sea stars
Shrimp

Lifestage: Eggs**Minimum Depth (meters):****Maximum Latitude:** 55 ° N latitude**Maximum Depth (meters):****Minimum Latitude:** 34.3 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Seawater surface
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Activity: Unknown**Prey**

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Unknown**Prey**

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Seawater surface
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Activity: Unknown**Prey**

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Unknown**Prey**

Butter sole *Isopsetta isolepis* **Lifestage: Eggs**

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters):	Minimum Latitude: 34.3 ° N latitude	
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: Feeding			
Prey			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: Feeding			
Prey			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: Feeding			
Prey			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: Growth to Maturity			
Prey			
Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters):	Minimum Latitude: 34.3 ° N latitude	
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Feeding			
Prey			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Feeding			
Prey			

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Seawater surface
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Cabezon	<i>Scorpaenichthys marmoratus</i>		
Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 54 ° N latitude	
	Maximum Depth (meters): 76	Minimum Latitude: 27 ° N latitude	
Habitat: <u>Megahabitat</u> Coastal Intertidal <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Hard Bottom <u>Modifier</u> Bedrock			
Activity: All			
Prey			
Crabs			
Fish eggs			
Lobsters			
Molluscs			
Small fishes			
<hr/>			
Habitat: <u>Megahabitat</u> Coastal Intertidal <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Hard Bottom <u>Modifier</u> Cobble			
Activity: All			
Prey			
Crabs			
Fish eggs			
Lobsters			
Molluscs			
Small fishes			
<hr/>			
Habitat: <u>Megahabitat</u> Coastal Intertidal <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Hard Bottom <u>Modifier</u> Unknown			
Activity: All			
Prey			
Crabs			
Fish eggs			
Lobsters			
Molluscs			
Small fishes			
<hr/>			
Habitat: <u>Megahabitat</u> Coastal Intertidal <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Tide Pool <u>Modifier</u> Unknown			
Activity: Feeding			
Prey			
Crabs			
Fish eggs			
Lobsters			
Molluscs			
Small fishes			

Cabezon	<i>Scorpaenichthys marmoratus</i>	Lifestage: Adults
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Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Feeding**Prey**

Crabs
Fish eggs
Lobsters
Molluscs
Small fishes

Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: All**Prey**

Crabs
Fish eggs
Lobsters
Molluscs
Small fishes

Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Rooted Vascular
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Activity: Feeding**Prey**

Crabs
Fish eggs
Lobsters
Molluscs
Small fishes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All**Prey**

Crabs
Fish eggs
Lobsters
Molluscs
Small fishes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Cobble
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Activity: All**Prey**

Crabs
Fish eggs

Cabezon	<i>Scorpaenichthys marmoratus</i>	Lifestage: Adults
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Lobsters
Molluscs
Small fishes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
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Activity: All

Prey
Crabs
Fish eggs
Lobsters
Molluscs
Small fishes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Feeding

Prey
Crabs
Fish eggs
Lobsters
Molluscs
Small fishes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: All

Prey
Crabs
Fish eggs
Lobsters
Molluscs
Small fishes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Rooted Vascular
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Activity: Feeding

Prey
Crabs
Fish eggs
Lobsters
Molluscs
Small fishes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Intertidal Benthos	<u>Meso/macrohabitat</u> Tide Pool	<u>Modifier</u> Unknown
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Cabezon***Scorpaenichthys marmoratus*****Lifestage: Adults**

Activity: Feeding**Prey**

Crabs
Fish eggs
Lobsters
Molluscs
Small fishes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Artificial Structure	Artifical Reef

Activity: All**Prey**

Crabs
Fish eggs
Lobsters
Molluscs
Small fishes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Bedrock

Activity: All**Prey**

Crabs
Fish eggs
Lobsters
Molluscs
Small fishes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Cobble

Activity: All**Prey**

Crabs
Fish eggs
Lobsters
Molluscs
Small fishes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Vegetated Bottom	Algal Beds/Macro

Activity: All**Prey**

Crabs
Fish eggs
Lobsters
Molluscs
Small fishes

Cabezon***Scorpaenichthys marmoratus*****Lifestage: Adults**

Lifestage: Juveniles	Minimum Depth (meters): 0	Maximum Latitude: 54 ° N latitude	
	Maximum Depth (meters):	Minimum Latitude: 27 ° N latitude	
Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Tide Pool
Activity: Feeding			
Prey			
Amphipods			
Crabs			
Shrimp			
Small Crustacea			
Zooplankton			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: Feeding			
Prey			
Amphipods			
Crabs			
Shrimp			
Small Crustacea			
Zooplankton			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom
Activity: Feeding			
Prey			
Amphipods			
Crabs			
Shrimp			
Small Crustacea			
Zooplankton			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Intertidal Benthos	<u>Meso/macrohabitat</u> Tide Pool
Activity: Feeding			
Prey			
Amphipods			
Crabs			
Shrimp			
Small Crustacea			
Zooplankton			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone

Cabezon	<i>Scorpaenichthys marmoratus</i>	Lifestage: Juveniles
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Activity: Feeding**Prey**

Amphipods
Crabs
Shrimp
Small Crustacea
Zooplankton

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Unknown

Activity: Feeding**Prey**

Amphipods
Crabs
Shrimp
Small Crustacea
Zooplankton

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Macrophyte Canopy

Activity: Feeding**Prey**

Amphipods
Crabs
Shrimp
Small Crustacea
Zooplankton

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Unknown

Activity: Feeding**Prey**

Amphipods
Crabs
Shrimp
Small Crustacea
Zooplankton

Lifestage: Larvae	Minimum Depth (meters): 0	Maximum Latitude: 54 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 27 ° N latitude

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Water Column	Epipelagic Zone	Unknown

Activity: Feeding**Prey**

Barnacles
Barnacles

Cabezon	<i>Scorpaenichthys marmoratus</i>	Lifestage: Larvae
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Copepods
Copepods
Fish eggs
Fish eggs
fish larvae
fish larvae
Scorpaenichthys marmoratus
Scorpaenichthys marmoratus

Calico rockfish***Sebastodes dalli***

Lifestage: Adults	Minimum Depth (meters): 18	Maximum Latitude: 37.6 ° N latitude		
	Maximum Depth (meters): 256	Minimum Latitude: 27.8 ° N latitude		
Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	
Activity: All				
Prey				
Amphipods Cephalopods Copepods Crabs Euphausiids Fish Molluscs				
Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: All				
Prey				
Amphipods Cephalopods Copepods Crabs Euphausiids Fish Molluscs				
Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
Activity: All				
Prey				
Amphipods Cephalopods Copepods Crabs Euphausiids Fish Molluscs				
Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
Activity: All				
Prey				
Amphipods				

Cephalopods
Copepods
Crabs
Euphausiids
Fish
Molluscs

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: All

Prey
Amphipods
Cephalopods
Copepods
Crabs
Euphausiids
Fish
Molluscs

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All

Prey
Amphipods
Cephalopods
Copepods
Crabs
Euphausiids
Fish
Molluscs

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 37.6 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 27.8 ° N latitude

Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: Feeding

Prey
barnacle cypris
Copepods
fish larvae

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Artifical Reef
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Activity: Feeding

Prey
barnacle cypris

Calico rockfish **Sebastes dalli** **Lifestage: Juveniles**

Copepods
fish larvae

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
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Activity: Feeding**Prey**

barnacle cypris
Copepods
fish larvae

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: Feeding**Prey**

barnacle cypris
Copepods
fish larvae

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

barnacle cypris
Copepods
fish larvae

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 37.6 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 27.8 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

California scorpionfish

Scorpaena guttata

Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 37 ° N latitude	
	Maximum Depth (meters): 183	Minimum Latitude: 25.6 ° N latitude	
Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: Feeding			
Prey			
Clupeids			
Fish			
isopods			
juvenile crab			
Octopi			
Shrimp			
Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: Feeding			
Prey			
Clupeids			
Fish			
isopods			
juvenile crab			
Octopi			
Shrimp			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure
Activity: All			
Prey			
Clupeids			
Fish			
isopods			
juvenile crab			
Octopi			
Shrimp			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: All			
Prey			
Clupeids			
Fish			
isopods			
juvenile crab			

Octopi
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: All**Prey**

Clupeids
Fish
isopods
juvenile crab
Octopi
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: All**Prey**

Clupeids
Fish
isopods
juvenile crab
Octopi
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: All**Prey**

Clupeids
Fish
isopods
juvenile crab
Octopi
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: All**Prey**

Clupeids
Fish
isopods
juvenile crab
Octopi
Shrimp

Lifestage: Eggs	Minimum Depth (meters):	Maximum Latitude: 37 ° N latitude	
	Maximum Depth (meters):	Minimum Latitude: 25.6 ° N latitude	
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Unknown			
Prey			
<hr/>			
Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 37 ° N latitude	
	Maximum Depth (meters):	Minimum Latitude: 25.6 ° N latitude	
Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: Feeding			
Prey			
<hr/>			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure
Activity: Feeding			
Prey			
<hr/>			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: Feeding			
Prey			
<hr/>			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom
Activity: Feeding			
Prey			

California skate

Raja inornata

Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 48.5 ° N latitude	
	Maximum Depth (meters): 1600	Minimum Latitude: 28 ° N latitude	
Habitat: <u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
Activity: All			
Prey			
Invertebrates			
Shrimp			
Habitat: <u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
Activity: All			
Prey			
Invertebrates			
Shrimp			
Habitat: <u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Intertidal Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
Activity: All			
Prey			
Invertebrates			
Shrimp			
Habitat: <u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
Activity: All			
Prey			
Invertebrates			
Shrimp			
Habitat: <u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
Activity: All			
Prey			
Invertebrates			
Shrimp			
Lifestage: Eggs	Minimum Depth (meters): 0	Maximum Latitude: 48.5 ° N latitude	
	Maximum Depth (meters): 671	Minimum Latitude: 28 ° N latitude	
Habitat: <u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud

Activity: Unknown

Prey

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Unknown

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Unknown

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Unknown

Prey

Canary rockfish

Sebastes pinniger

Lifestage: Adults	Minimum Depth (meters): 18	Maximum Latitude: 56 ° N latitude		
	Maximum Depth (meters): 425	Minimum Latitude: 31 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	
Activity: All				
Prey				
Euphausiids				
Fish				
krill				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: All				
Prey				
Euphausiids				
Fish				
krill				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Cobble
Activity: All				
Prey				
Euphausiids				
Fish				
krill				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Boulders
Activity: All				
Prey				
Euphausiids				
Fish				
krill				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
Activity: All				
Prey				
Euphausiids				
Fish				
krill				

Lifestage: Juveniles	Minimum Depth (meters): 0	Maximum Latitude: 56 ° N latitude	
	Maximum Depth (meters): 274	Minimum Latitude: 31 ° N latitude	
Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Tide Pool
Activity: Feeding			
Prey			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure
Activity: Feeding			
Prey			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: Growth to Maturity			
Prey			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: Growth to Maturity			
Prey			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom
Activity: Feeding			
Prey			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom
Activity: Feeding			
Prey			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Feeding			
Prey			

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Drift Algae
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Activity: Feeding

Prey

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude:	° N latitude
	Maximum Depth (meters):	Minimum Latitude:	° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Canary rockfish ***Sebastodes pinniger*** **Lifestage: Larvae**

Chilipepper***Sebastodes goodei***

Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 51 ° N latitude		
	Maximum Depth (meters): 425	Minimum Latitude: 24.5 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	
Activity: All				
Prey				
Clupeids Euphausiids Merluccius productus Squids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: All				
Prey				
Clupeids Euphausiids Merluccius productus Squids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Feeding				
Prey				
Clupeids Euphausiids Merluccius productus Squids				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: All				
Prey				
Clupeids Euphausiids Merluccius productus Squids				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
Activity: All				
Prey				
Clupeids				

Chilipepper***Sebastodes goodei*****Lifestage: Adults**

Euphausiids

Merluccius productus

Squids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Clupeids

Euphausiids

Merluccius productus

Squids

Lifestage: Juveniles	Minimum Depth (meters): 0	Maximum Latitude: 51 ° N latitude
	Maximum Depth (meters): 50	Minimum Latitude: 24.5 ° N latitude

Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Feeding**Prey**

Copepods

Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Growth to Maturity**Prey**

Copepods

Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Feeding**Prey**

Copepods

Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: Growth to Maturity**Prey**

Copepods

Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
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Chilipepper***Sebastes goodei*****Lifestage: Juveniles**

Activity: Feeding**Prey**

Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Drift Algae
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Activity: Feeding**Prey**

Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Macrophyte Canopy
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Activity: Feeding**Prey**

Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Growth to Maturity**Prey**

Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Growth to Maturity**Prey**

Copepods
Euphausiids

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 50.7 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 24.5 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Macrophyte Canopy
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Activity: Feeding**Prey**

Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Chilipepper***Sebastes goodei*****Lifestage: Larvae**

Activity: Feeding**Prey**

Copepods
Euphausiids

Habitat:Megahabitat

Slope/Rise

Seafloor Induration

Water Column

Meso/macrohabitat

Epipelagic Zone

Modifier

Unknown

Activity: Feeding**Prey**

Copepods
Euphausiids

China rockfish

Sebastes nebulosus

Lifestage: Adults	Minimum Depth (meters): 3	Maximum Latitude: 59.5 ° N latitude		
	Maximum Depth (meters): 128	Minimum Latitude: 33.3 ° N latitude		
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	
Activity: All				
Prey				
Brittle Stars Chitons Crab larvae Crabs Fish Octopi Shrimp				
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: All				
Prey				
Brittle Stars Chitons Crab larvae Crabs Fish Octopi Shrimp				
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Cobble
Activity: All				
Prey				
Brittle Stars Chitons Crab larvae Crabs Fish Octopi Shrimp				
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
Activity: Feeding				
Prey				
Brittle Stars				

Chitons
Crab larvae
Crabs
Fish
Octopi
Shrimp

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All

Prey
Brittle Stars
Chitons
Crab larvae
Crabs
Fish
Octopi
Shrimp

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: All

Prey
Brittle Stars
Chitons
Crab larvae
Crabs
Fish
Octopi
Shrimp

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Cobble
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Activity: All

Prey
Brittle Stars
Chitons
Crab larvae
Crabs
Fish
Octopi
Shrimp

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: Feeding

Prey

China rockfish

Sebastodes nebulosus

Lifestage: Adults

Brittle Stars
Chitons
Crab larvae
Crabs
Fish
Octopi
Shrimp

Lifestage: Juveniles	Minimum Depth (meters): 0	Maximum Latitude: 59.5 ° N latitude	
	Maximum Depth (meters):	Minimum Latitude: 33.3 ° N latitude	
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: Feeding			
Prey			
barnacle cyprids Crustaceans			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom
Activity: Feeding			
Prey			
barnacle cyprids Crustaceans			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Feeding			
Prey			
barnacle cyprids Crustaceans			
Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: Growth to Maturity			
Prey			
barnacle cyprids Crustaceans			
Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom
Activity: Feeding			
Prey			
barnacle cyprids Crustaceans			

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

barnacle cyprids
Crustaceans

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 59.5 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 33.3 ° N latitude

Habitat:	<u>Megahabitat</u> Nearshore	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Copepods
invertebrate eggs
Invertebrate nauplii

Copper rockfish***Sebastes caurinus***

Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 61 ° N latitude	
	Maximum Depth (meters): 183	Minimum Latitude: 28 ° N latitude	
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure
Activity: All			
Prey			
Crustaceans			
Fish			
Molluscs			
Shrimp			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: All			
Prey			
Crustaceans			
Fish			
Molluscs			
Shrimp			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: All			
Prey			
Crustaceans			
Fish			
Molluscs			
Shrimp			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom
Activity: All			
Prey			
Crustaceans			
Fish			
Molluscs			
Shrimp			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom
Activity: All			
Prey			
Crustaceans			

Fish
Molluscs
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Artifical Reef
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Activity: All

Prey
Crustaceans
Fish
Molluscs
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Oil/Gas Platform
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Activity: Feeding

Prey
Crustaceans
Fish
Molluscs
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All

Prey
Crustaceans
Fish
Molluscs
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: All

Prey
Crustaceans
Fish
Molluscs
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: All

Prey
Crustaceans
Fish

Copper rockfish***Sebastes caurinus*****Lifestage: Adults**

Molluscs
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: All

Prey

Crustaceans
Fish
Molluscs
Shrimp

Lifestage: Juveniles

Minimum Depth (meters): 0

Maximum Latitude: 61 ° N latitude

Maximum Depth (meters):

Minimum Latitude: 28 ° N latitude

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: Feeding

Prey

Amphipods
Crabs
Euphausiids
Fish
Octopi
Shrimp
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Growth to Maturity

Prey

Amphipods
Crabs
Euphausiids
Fish
Octopi
Shrimp
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: Growth to Maturity

Prey

Amphipods
Crabs
Euphausiids
Fish

Copper rockfish

Sebastodes caurinus

Lifestage: Juveniles

Octopi
Shrimp
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: Feeding**Prey**

Amphipods
Crabs
Euphausiids
Fish
Octopi
Shrimp
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: Growth to Maturity**Prey**

Amphipods
Crabs
Euphausiids
Fish
Octopi
Shrimp
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Drift Algae
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Activity: Feeding**Prey**

Amphipods
Crabs
Euphausiids
Fish
Octopi
Shrimp
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Macrophyte Canopy
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Activity: Feeding**Prey**

Amphipods
Crabs
Euphausiids

Copper rockfish***Sebastes caurinus*****Lifestage: Juveniles**

Fish
Octopi
Shrimp
Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Unknown

Activity: Feeding**Prey**

Amphipods
Crabs
Euphausiids
Fish
Octopi
Shrimp
Squids

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 59 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 28 ° N latitude

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Estuarine	Water Column	Epipelagic Zone	Macrophyte Canopy

Activity: Feeding**Prey**

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Estuarine	Water Column	Epipelagic Zone	Unknown

Activity: Feeding**Prey**

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Macrophyte Canopy

Activity: Feeding**Prey**

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Unknown

Activity: Feeding**Prey**

Cowcod***Sebastes levis***

Lifestage: Adults	Minimum Depth (meters): 40	Maximum Latitude: 44.5 ° N latitude		
	Maximum Depth (meters): 491	Minimum Latitude: 28.5 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	
Activity: All				
Prey				
Fish				
Octopi				
Squids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Sea anemones
Activity: Feeding				
Prey				
Fish				
Octopi				
Squids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Clay
Activity: All				
Prey				
Fish				
Octopi				
Squids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
Activity: All				
Prey				
Fish				
Octopi				
Squids				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: All				
Prey				
Fish				
Octopi				
Squids				

Cowcod***Sebastes levis*****Lifestage: Adults**

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 44.5 ° N latitude	
	Maximum Depth (meters):	Minimum Latitude: 28.5 ° N latitude	
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure
			<u>Modifier</u> Oil/Gas Platform
Activity: Feeding			
Prey			
Crabs			
Shrimp			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
			<u>Modifier</u> Clay
Activity: Feeding			
Prey			
Crabs			
Shrimp			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom
			<u>Modifier</u> Mud/Rock
Activity: Growth to Maturity			
Prey			
Crabs			
Shrimp			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom
			<u>Modifier</u> Sand/Rock
Activity: Growth to Maturity			
Prey			
Crabs			
Shrimp			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
			<u>Modifier</u> Gravel
Activity: Growth to Maturity			
Prey			
Crabs			
Shrimp			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
			<u>Modifier</u> Sand
Activity: Growth to Maturity			
Prey			
Crabs			
Shrimp			

Curlfin sole	<i>Pleuronichthys decurrens</i>		
Lifestage: Adults	Minimum Depth (meters): 7	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters): 532	Minimum Latitude: 31 ° N latitude	
Habitat: <u>Megahabitat</u>			
Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
Activity: All			
Prey			
Crustacean eggs			
Echiurid proboscises			
Nudibranchs			
polychaetes			
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Slope/Rise	Benthos	Unconsolidated	Mud
Activity: All			
Prey			
Crustacean eggs			
Echiurid proboscises			
Nudibranchs			
polychaetes			
<hr/>			
Lifestage: Eggs	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters):	Minimum Latitude: 31 ° N latitude	
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Shelf	Water Column	Epipelagic Zone	Unknown
Activity: Unknown			
Prey			
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Slope/Rise	Water Column	Epipelagic Zone	Unknown
Activity: Unknown			
Prey			
<hr/>			
Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters):	Minimum Latitude: 31 ° N latitude	
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Shelf	Benthos	Unconsolidated	Unknown
Activity: Growth to Maturity			
Prey			
<hr/>			
Curlfin sole	<i>Pleuronichthys decurrens</i>	Lifestage: Juveniles	

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Growth to Maturity

Prey

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 31 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Darkblotched rockfish***Sebastes crameri***

Lifestage: Adults	Minimum Depth (meters): 25	Maximum Latitude: 60 ° N latitude		
	Maximum Depth (meters): 910	Minimum Latitude: 33.3 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	
Activity: All				
Prey				
Amphipods Euphausiids Octopi salps Shrimp Small fishes Squids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Boulders
Activity: All				
Prey				
Amphipods Euphausiids Octopi salps Shrimp Small fishes Squids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
Activity: All				
Prey				
Amphipods Euphausiids Octopi salps Shrimp Small fishes Squids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
Activity: All				
Prey				
Amphipods				

Euphausiids
Octopi
salps
Shrimp
Small fishes
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Boulders
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Activity: All**Prey**

Amphipods
Euphausiids
Octopi
salps
Shrimp
Small fishes
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
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Activity: All**Prey**

Amphipods
Euphausiids
Octopi
salps
Shrimp
Small fishes
Squids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Boulders
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Activity: All**Prey**

Amphipods
Euphausiids
Octopi
salps
Shrimp
Small fishes
Squids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
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Activity: All**Prey**

Darkblotched rockfish

Sebastodes crameri

Lifestage: Adults

Amphipods
Euphausiids
Octopi
salps
Shrimp
Small fishes
Squids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: All

Prey

Amphipods
Euphausiids
Octopi
salps
Shrimp
Small fishes
Squids

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 60 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 33.3 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Oil/Gas Platform
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
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Activity: Growth to Maturity

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: Growth to Maturity

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Growth to Maturity

Prey

Darkblotched rockfish

Sebastodes crameri

Lifestage: Juveniles

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding
Prey

Dover sole	<i>Microstomus pacificus</i>		
Lifestage: Adults	Minimum Depth (meters): 80	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters): 1200	Minimum Latitude: 27.5 ° N latitude	
Habitat: <u>Megahabitat</u>			
Inland Sea <u>Seafloor Induration</u>			
Benthos		<u>Meso/macrohabitat</u>	<u>Modifier</u>
		Unconsolidated	Mixed mud/sand
Activity: All			
Prey			
Amphipods			
Brittle Stars			
Molluscs			
polychaetes			
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Inland Sea	Benthos	Unconsolidated	Mud
Activity: All			
Prey			
Amphipods			
Brittle Stars			
Molluscs			
polychaetes			
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Inland Sea	Benthos	Unconsolidated	Sand
Activity: All			
Prey			
Amphipods			
Brittle Stars			
Molluscs			
polychaetes			
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Shelf	Benthos	Biogenic	Sea Urchins
Activity: Feeding			
Prey			
Amphipods			
Brittle Stars			
Molluscs			
polychaetes			
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Shelf	Benthos	Unconsolidated	Mixed mud/sand
Activity: All			
Prey			
<hr/>			
Dover sole	<i>Microstomus pacificus</i>	Lifestage: Adults	
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Amphipods
Brittle Stars
Molluscs
polychaetes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All**Prey**

Amphipods
Brittle Stars
Molluscs
polychaetes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: All**Prey**

Amphipods
Brittle Stars
Molluscs
polychaetes

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: All**Prey**

Amphipods
Brittle Stars
Molluscs
polychaetes

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All**Prey**

Amphipods
Brittle Stars
Molluscs
polychaetes

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: All**Prey**

Amphipods

Dover sole

Microstomus pacificus

Lifestage: Adults

Brittle Stars
Molluscs
polychaetes

Lifestage: Eggs	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters):	Minimum Latitude: 27.5 ° N latitude		
Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	
Activity: Unknown				
Prey				
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Unknown				
Prey				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Unknown				
Prey				
Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Unknown				
Prey				
Lifestage: Juveniles	Minimum Depth (meters): 100	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters): 700	Minimum Latitude: 27.5 ° N latitude		
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	
Activity: All				
Prey				
Amphipods Brittle Stars Molluscs polychaetes				
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud

Activity: Growth to Maturity**Prey**

Amphipods
Brittle Stars
Molluscs
polychaetes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Growth to Maturity**Prey**

Amphipods
Brittle Stars
Molluscs
polychaetes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: All**Prey**

Amphipods
Brittle Stars
Molluscs
polychaetes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Growth to Maturity**Prey**

Amphipods
Brittle Stars
Molluscs
polychaetes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Growth to Maturity**Prey**

Amphipods
Brittle Stars
Molluscs
polychaetes

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: All**Prey**

Amphipods
Brittle Stars
Molluscs
polychaetes

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Growth to Maturity**Prey**

Amphipods
Brittle Stars
Molluscs
polychaetes

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Growth to Maturity**Prey**

Amphipods
Brittle Stars
Molluscs
polychaetes

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 27.5 ° N latitude

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Copepod eggs
Copepod nauplii
Copepods

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Copepod eggs
Copepod nauplii
Copepods

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Dover sole***Microstomus pacificus*****Lifestage: Larvae**

Activity: Feeding**Prey**

Copepod eggs
Copepod nauplii
Copepods

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Unknown

Activity: Feeding**Prey**

Copepod eggs
Copepod nauplii
Copepods

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Slope/Rise	Benthos	Unconsolidated	Unknown

Activity: Feeding**Prey**

Copepod eggs
Copepod nauplii
Copepods

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Slope/Rise/Plain	Water Column	Epipelagic Zone	Unknown

Activity: Feeding**Prey**

Copepod eggs
Copepod nauplii
Copepods

Dusky rockfish

Sebastes variabilis

Lifestage: Adults	Minimum Depth (meters): 10	Maximum Latitude: 60 ° N latitude		
	Maximum Depth (meters): 675	Minimum Latitude: 44 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	
Activity: Feeding				
Prey				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Sponges
Activity: All				
Prey				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
Activity: All				
Prey				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: All				
Prey				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Sponges
Activity: Feeding				
Prey				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: All				
Prey				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
Activity: All				
Prey				

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: All

Prey

English sole

Parophrys vetulus

Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters): 550	Minimum Latitude: 37.5 ° N latitude	
Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom
Activity: Feeding			
Prey			
Amphipods Cumaceans Molluscs Ophiuroids polychaetes			
Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: All			
Prey			
Amphipods Cumaceans Molluscs Ophiuroids polychaetes			
Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: All			
Prey			
Amphipods Cumaceans Molluscs Ophiuroids polychaetes			
Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom
Activity: Feeding			
Prey			
Amphipods Cumaceans Molluscs Ophiuroids polychaetes			

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: All**Prey**

Amphipods
Cumaceans
Molluscs
Ophiuroids
polychaetes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All**Prey**

Amphipods
Cumaceans
Molluscs
Ophiuroids
polychaetes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: All**Prey**

Amphipods
Cumaceans
Molluscs
Ophiuroids
polychaetes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All**Prey**

Amphipods
Cumaceans
Molluscs
Ophiuroids
polychaetes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: All**Prey**

Amphipods
Cumaceans

English sole***Parophrys vetulus*****Lifestage: Adults**

Molluscs
Ophiuroids
polychaetes

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: All

Prey

Amphipods
Cumaceans
Molluscs
Ophiuroids
polychaetes

Lifestage: Eggs	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 37.5 ° N latitude

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Unknown

Prey

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Unknown

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Unknown

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Unknown

Prey

Lifestage: Juveniles	Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters): 150	Minimum Latitude: 37.5 ° N latitude

Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Rooted Vascular
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English sole

Parophrys vetulus

Lifestage: Juveniles

Activity: Feeding**Prey**

Amphipods
Copepods
Cumaceans
Molluscs
Mysids
polychaetes

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: Feeding**Prey**

Amphipods
Copepods
Cumaceans
Molluscs
Mysids
polychaetes

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Feeding**Prey**

Amphipods
Copepods
Cumaceans
Molluscs
Mysids
polychaetes

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Feeding**Prey**

Amphipods
Copepods
Cumaceans
Molluscs
Mysids
polychaetes

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Rooted Vascular
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Activity: Feeding**Prey**

Amphipods

English sole

Parophrys vetulus

Lifestage: Juveniles

Copepods
Cumaceans
Molluscs
Mysids
polychaetes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: Feeding

Prey
Amphipods
Copepods
Cumaceans
Molluscs
Mysids
polychaetes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Feeding

Prey
Amphipods
Copepods
Cumaceans
Molluscs
Mysids
polychaetes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Feeding

Prey
Amphipods
Copepods
Cumaceans
Molluscs
Mysids
polychaetes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: Feeding

Prey
Amphipods
Copepods
Cumaceans
Molluscs

English sole*Parophrys vetulus***Lifestage: Juveniles**

Mysids
polychaetes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Growth to Maturity

Prey

Amphipods
Copepods
Cumaceans
Molluscs
Mysids
polychaetes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Growth to Maturity

Prey

Amphipods
Copepods
Cumaceans
Molluscs
Mysids
polychaetes

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters): 200	Minimum Latitude: 37.5 ° N latitude

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Copepod eggs
Copepod nauplii
Copepods

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Copepod eggs
Copepod nauplii
Copepods

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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English sole

Parophrys vetulus

Lifestage: Larvae

Activity: Feeding

Prey

Copepod eggs
Copepod nauplii
Copepods

Flag rockfish

*Sebastodes
rubrivinctus*

Lifestage: Adults	Minimum Depth (meters): 30	Maximum Latitude: 44 ° N latitude		
	Maximum Depth (meters): 418	Minimum Latitude: 28 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	
Activity: Feeding				
Prey				
Crabs				
Fish				
Octopi				
Shrimp				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Oil/Gas Platform
Activity: All				
Prey				
Crabs				
Fish				
Octopi				
Shrimp				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Cobble
Activity: All				
Prey				
Crabs				
Fish				
Octopi				
Shrimp				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Unknown
Activity: All				
Prey				
Crabs				
Fish				
Octopi				
Shrimp				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
Activity: All				
Prey				
Crabs				
Fish				
Octopi				
Shrimp				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
Activity: All				
Prey				

Crabs
Fish
Octopi
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Sea anemones
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Activity: Feeding

Prey
Crabs
Fish
Octopi
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
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Activity: Unknown

Prey
Crabs
Fish
Octopi
Shrimp

Lifestage: Juveniles	Minimum Depth (meters): 0	Maximum Latitude: 44 ° N latitude
	Maximum Depth (meters): 224	Minimum Latitude: 28 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Oil/Gas Platform
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
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Activity: Growth to Maturity

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Drift Algae
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Flag rockfish

Sebastodes rubrivinctus

Lifestage: Juveniles

Prey	Activity: Feeding			
Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Drift Algae
Prey	Activity: Feeding			
Lifestage: Larvae		Minimum Depth (meters):	Maximum Latitude: 44 ° N latitude	
		Maximum Depth (meters):	Minimum Latitude: 28 ° N latitude	
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Prey	Activity: Feeding			
Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Prey	Activity: Feeding			

Flathead sole	<i>Hippoglossoides elassodon</i>		
Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters): 1050	Minimum Latitude: 37 ° N latitude	
Habitat: <u>Megahabitat</u>			
Inland Sea <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Benthos Unconsolidated Mixed mud/sand			
Activity: All			
Prey			
Clupeids			
Fish			
Molluscs			
Mysids			
polychaetes			
Shrimp			
Habitat: <u>Megahabitat</u>			
Inland Sea <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Benthos Unconsolidated Mud			
Activity: All			
Prey			
Clupeids			
Fish			
Molluscs			
Mysids			
polychaetes			
Shrimp			
Habitat: <u>Megahabitat</u>			
Inland Sea <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Benthos Unconsolidated Sand			
Activity: All			
Prey			
Clupeids			
Fish			
Molluscs			
Mysids			
polychaetes			
Shrimp			
Habitat: <u>Megahabitat</u>			
Shelf <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Benthos Mixed Bottom Mud/gravel			
Activity: All			
Prey			
Clupeids			
Fish			
Molluscs			

Mysids
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Unconsolidated	Mixed mud/sand

Activity: All

Prey

Clupeids
Fish
Molluscs
Mysids
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Unconsolidated	Mud

Activity: All

Prey

Clupeids
Fish
Molluscs
Mysids
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Unconsolidated	Sand

Activity: All

Prey

Clupeids
Fish
Molluscs
Mysids
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Slope/Rise	Benthos	Mixed Bottom	Mud/gravel

Activity: All

Prey

Clupeids
Fish
Molluscs
Mysids
polychaetes
Shrimp

Flathead sole

Hippoglossoides elassodon

Lifestage: Adults

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: All**Prey**

Clupeids
Fish
Molluscs
Mysids
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All**Prey**

Clupeids
Fish
Molluscs
Mysids
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: All**Prey**

Clupeids
Fish
Molluscs
Mysids
polychaetes
Shrimp

Lifestage: Eggs	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 38 ° N latitude

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Unknown**Prey**

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Unknown
Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Unknown
Prey

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 38 ° N latitude

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: Feeding
Prey

Amphipods
Molluscs
Mysids
Shrimp

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Feeding
Prey

Amphipods
Molluscs
Mysids
Shrimp

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Feeding
Prey

Amphipods
Molluscs
Mysids
Shrimp

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: Feeding
Prey

Amphipods
Molluscs

Flathead sole	<i>Hippoglossoides elassodon</i>	Lifestage: Juveniles
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Mysids
Shrimp

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Feeding**Prey**

Amphipods
Molluscs
Mysids
Shrimp

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Feeding**Prey**

Amphipods
Molluscs
Mysids
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: Growth to Maturity**Prey**

Amphipods
Molluscs
Mysids
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Growth to Maturity**Prey**

Amphipods
Molluscs
Mysids
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Growth to Maturity**Prey**

Amphipods
Molluscs
Mysids

Flathead sole***Hippoglossoides elassodon*****Lifestage: Juveniles**

Shrimp

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters):	Minimum Latitude: 38 ° N latitude	
Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Feeding			
Prey			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Feeding			
Prey			
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Feeding			
Prey			

Gopher rockfish***Sebastes carnatus***

Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 42.8 ° N latitude	
	Maximum Depth (meters): 86	Minimum Latitude: 28 ° N latitude	
Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: Feeding			
Prey			
Crabs			
Molluscs			
Rockfish			
Shrimp			
Small fishes			
Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom
Activity: Feeding			
Prey			
Crabs			
Molluscs			
Rockfish			
Shrimp			
Small fishes			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure
Activity: All			
Prey			
Crabs			
Molluscs			
Rockfish			
Shrimp			
Small fishes			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: All			
Prey			
Crabs			
Molluscs			
Rockfish			
Shrimp			
Small fishes			

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: All**Prey**

Crabs
Molluscs
Rockfish
Shrimp
Small fishes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: All**Prey**

Crabs
Molluscs
Rockfish
Shrimp
Small fishes

Lifestage: Juveniles	Minimum Depth (meters): 0	Maximum Latitude: 42.8 ° N latitude
	Maximum Depth (meters): 80	Minimum Latitude: 28 ° N latitude

Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Feeding**Prey**

barnacle cyprids
Copepods
Crabs
Shrimp

Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Feeding**Prey**

barnacle cyprids
Copepods
Crabs
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Growth to Maturity**Prey**

barnacle cyprids

Gopher rockfish ***Sebastodes carnatus*** **Lifestage: Juveniles**

Copepods
Crabs
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: Growth to Maturity**Prey**

barnacle cyprids
Copepods
Crabs
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Feeding**Prey**

barnacle cyprids
Copepods
Crabs
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Drift Algae
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Activity: Feeding**Prey**

barnacle cyprids
Copepods
Crabs
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Macrophyte Canopy
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Activity: Feeding**Prey**

barnacle cyprids
Copepods
Crabs
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

barnacle cyprids
Copepods

Gopher rockfish***Sebastodes carnatus*****Lifestage: Juveniles**

Crabs
Shrimp

Lifestage: Larvae	Minimum Depth (meters): 0	Maximum Latitude: 42.8 ° N latitude	
	Maximum Depth (meters): 80	Minimum Latitude: 28 ° N latitude	
Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Feeding			
Prey			
Copepods invertebrate eggs Invertebrate nauplii			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Feeding			
Prey			
Copepods invertebrate eggs Invertebrate nauplii			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Feeding			
Prey			
Copepods invertebrate eggs Invertebrate nauplii			

Grass rockfish	<i>Sebastodes rastrelliger</i>		
Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 44.6 ° N latitude	
	Maximum Depth (meters): 56	Minimum Latitude: 28.9 ° N latitude	
Habitat: <u>Megahabitat</u> Coastal Intertidal <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Vegetated Bottom <u>Modifier</u> Rooted Vascular			
Activity: Feeding			
Prey			
Cephalopods			
Crabs			
Crustaceans			
Fish			
gastropod			
Ophiodon elongatus			
Rockfish			
Salmon			
Scorpaenichthys marmoratus			
Shrimp			
<hr/>			
Habitat: <u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: All			
Prey			
Cephalopods			
Crabs			
Crustaceans			
Fish			
gastropod			
Ophiodon elongatus			
Rockfish			
Salmon			
Scorpaenichthys marmoratus			
Shrimp			
<hr/>			
Habitat: <u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
Activity: All			
Prey			
Cephalopods			
Crabs			
Crustaceans			
Fish			
gastropod			
Ophiodon elongatus			
Rockfish			
<hr/>			
Grass rockfish	<i>Sebastodes rastrelliger</i>	Lifestage: Adults	

Salmon
 Scorpaenichthys marmoratus
 Shrimp

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Vegetated Bottom	Algal Beds/Macro

Activity: All

Prey

Cephalopods
 Crabs
 Crustaceans
 Fish
 gastropod
Ophiodon elongatus
 Rockfish
 Salmon
 Scorpaenichthys marmoratus
 Shrimp

Lifestage: Juveniles

Minimum Depth (meters):

Maximum Latitude: 44.6 ° N latitude

Maximum Depth (meters):

Minimum Latitude: 28.9 ° N latitude

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Coastal Intertidal	Benthos	Tide Pool	

Activity: Feeding

Prey

Crustaceans

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Coastal Intertidal	Benthos	Tide Pool	Unknown

Activity: Feeding

Prey

Crustaceans

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Coastal Intertidal	Water Column	Epipelagic Zone	Unknown

Activity: Feeding

Prey

Crustaceans

Crustaceans

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Artificial Structure	Artifical Reef

Activity: Feeding

Prey

Crustaceans

Grass rockfish

Sebastes rastrelliger

Lifestage: Juveniles

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Growth to Maturity

Prey

Crustaceans

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: Growth to Maturity

Prey

Crustaceans

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: Feeding

Prey

Crustaceans

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Crustaceans

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 44.6 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 28.9 ° N latitude

Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Copepods

invertebrate eggs

Invertebrate nauplii

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Copepods

invertebrate eggs

Invertebrate nauplii

Greenblotched rockfish		<i>Sebastes rosenbлатti</i>		
Lifestage: Adults		Minimum Depth (meters): 55	Maximum Latitude: 40 ° N latitude	
		Maximum Depth (meters): 491	Minimum Latitude: 28 ° N latitude	
Habitat: <u>Megahabitat</u>				
Shelf <u>Seafloor Induration</u> Artificial Structure <u>Meso/macrohabitat</u> <u>Modifier</u>				
Benthos Oil/Gas Platform				
Activity: Feeding				
Prey				
Fish				
Squids				
Habitat: <u>Megahabitat</u>		<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Shelf		Benthos	Hard Bottom	Bedrock
Activity: All				
Prey				
Fish				
Squids				
Habitat: <u>Megahabitat</u>		<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Shelf		Benthos	Mixed Bottom	Mud/Boulders
Activity: All				
Prey				
Fish				
Squids				
Habitat: <u>Megahabitat</u>		<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Shelf		Benthos	Mixed Bottom	Mud/Cobble
Activity: All				
Prey				
Fish				
Squids				
Habitat: <u>Megahabitat</u>		<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Shelf		Benthos	Mixed Bottom	Mud/Rock
Activity: All				
Prey				
Fish				
Squids				
Habitat: <u>Megahabitat</u>		<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Shelf		Submarine Canyon	Hard Bottom	Clay
Activity: Feeding				
Prey				

Fish
Squids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All

Prey
Fish
Squids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Boulders
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Activity: All

Prey
Fish
Squids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Cobble
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Activity: All

Prey
Fish
Squids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
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Activity: All

Prey
Fish
Squids

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 40 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 28 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Oil/Gas Platform
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Activity: Feeding

Prey
Amphipods
Copepods
Euphausiids
Shrimp
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Greenblotched rockfish

Sebastes roseobrunneus

Lifestage: Juveniles

Activity: Growth to Maturity**Prey**

Amphipods
Copepods
Euphausiids
Shrimp
tunicates

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Boulder

Activity: Growth to Maturity**Prey**

Amphipods
Copepods
Euphausiids
Shrimp
tunicates

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Mixed Bottom	Mud/Boulders

Activity: Growth to Maturity**Prey**

Amphipods
Copepods
Euphausiids
Shrimp
tunicates

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Mixed Bottom	Mud/Cobble

Activity: Growth to Maturity**Prey**

Amphipods
Copepods
Euphausiids
Shrimp
tunicates

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Mixed Bottom	Mud/Rock

Activity: Growth to Maturity**Prey**

Amphipods
Copepods
Euphausiids
Shrimp
tunicates

Greenblotched rockfish***Sebastodes rosenblatti*****Lifestage: Juveniles**

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 37.5 ° N latitude	
	Maximum Depth (meters):	Minimum Latitude: 28.5 ° N latitude	
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Feeding			
Prey			
Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Feeding			
Prey			

Greenspotted rockfish	<i>Sebastodes chlorostictus</i>		
<hr/>			
Lifestage: Adults	Minimum Depth (meters): 90	Maximum Latitude: 47.1 ° N latitude	
	Maximum Depth (meters): 209	Minimum Latitude: 28 ° N latitude	
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure
			<u>Modifier</u> Oil/Gas Platform
Activity: Feeding			
Prey			
Euphausiids			
Fish			
tunicates			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
			<u>Modifier</u> Bedrock
Activity: All			
Prey			
Euphausiids			
Fish			
tunicates			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom
			<u>Modifier</u> Mud/Cobble
Activity: All			
Prey			
Euphausiids			
Fish			
tunicates			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom
			<u>Modifier</u> Mud/Rock
Activity: All			
Prey			
Euphausiids			
Fish			
tunicates			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
			<u>Modifier</u> Mud
Activity: All			
Prey			
Euphausiids			
Fish			
tunicates			

Greenspotted rockfish	<i>Sebastodes chlorostictus</i>	Lifestage: Adults
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Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: All**Prey**

Euphausiids
Fish
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Sea anemones
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Activity: Feeding**Prey**

Euphausiids
Fish
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Boulders
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Activity: All**Prey**

Euphausiids
Fish
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
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Activity: All**Prey**

Euphausiids
Fish
tunicates

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 47.1 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 28 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Oil/Gas Platform
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Activity: Feeding**Prey**

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Growth to Maturity**Prey**

Greenspotted rockfish ***Sebastodes chlorostictus*** **Lifestage: Juveniles**

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Growth to Maturity

Prey

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 47.1 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 28 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Greenstriped rockfish***Sebastes elongatus***

Lifestage: Adults	Minimum Depth (meters): 52	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters): 828	Minimum Latitude: 28 ° N latitude		
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	
Activity: All				
Prey				
Copepods Euphausiids Shrimp Small fishes Squids tunicates				
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
Activity: All				
Prey				
Copepods Euphausiids Shrimp Small fishes Squids tunicates				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Artifical Reef
Activity: All				
Prey				
Copepods Euphausiids Shrimp Small fishes Squids tunicates				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Brittlestars
Activity: Feeding				
Prey				
Copepods Euphausiids Shrimp Small fishes				

Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Demosponges
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Activity: Feeding**Prey**

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All**Prey**

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: All**Prey**

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Cobble
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Activity: All**Prey**

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
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Activity: All**Prey**

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Soft Bottom/rock
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Activity: All**Prey**

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: All**Prey**

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Feeding**Prey**

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All**Prey**

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: All**Prey**

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
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Activity: All**Prey**

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: All**Prey**

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Cobble
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Activity: All**Prey**

Copepods

Greenstriped rockfish

Sebastodes elongatus

Lifestage: Adults

Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Slope/Rise	Benthos	Unconsolidated	Mixed mud/sand

Activity: All**Prey**

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 28 ° N latitude

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Benthos	Hard Bottom	Bedrock

Activity: Feeding**Prey**

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Benthos	Unconsolidated	Mud

Activity: Feeding**Prey**

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Artificial Structure	Artifical Reef

Activity: Feeding**Prey**

Copepods

Greenstriped rockfish

Sebastodes elongatus

Lifestage: Juveniles

Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Oil/Gas Platform
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Activity: Feeding**Prey**

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
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Activity: Growth to Maturity**Prey**

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Cobble
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Activity: Growth to Maturity**Prey**

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: Growth to Maturity**Prey**

Copepods
Euphausiids
Shrimp
Small fishes

Greenstriped rockfish***Sebastodes elongatus*****Lifestage: Juveniles**

Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Soft Bottom/rock
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Activity: Growth to Maturity

Prey

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Clay
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Activity: Growth to Maturity

Prey

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: Growth to Maturity

Prey

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Growth to Maturity

Prey

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Copepods
Euphausiids
Shrimp
Small fishes
Squids
tunicates

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 28 ° N latitude

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Harlequin rockfish	<i>Sebastes variegatus</i>		
Lifestage: Adults	Minimum Depth (meters): 49	Maximum Latitude: 60 ° N latitude	
	Maximum Depth (meters): 558	Minimum Latitude: 44 ° N latitude	
Habitat:	<u>Megahabitat</u> Abyssal Plain	<u>Seafloor Induration</u> Seamount	<u>Meso/macrohabitat</u> Hard Bottom
			<u>Modifier</u> Bedrock
Prey	Activity: Feeding		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
			<u>Modifier</u> Bedrock
Prey	Activity: All		
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
			<u>Modifier</u> Bedrock
Prey	Activity: All		
Lifestage: Juveniles	Minimum Depth (meters): 6	Maximum Latitude: 60 ° N latitude	
	Maximum Depth (meters):	Minimum Latitude: 44 ° N latitude	
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
			<u>Modifier</u> Unknown
Prey	Activity: Feeding		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
			<u>Modifier</u> Unknown
Prey	Activity: Feeding		
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
			<u>Modifier</u> Unknown
Prey	Activity: Feeding		

Harlequin rockfish	<i>Sebastes variegatus</i>	Lifestage: Juveniles
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Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 54.5 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 52 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Honeycomb rockfish***Sebastes umbrosus***

Lifestage: Adults	Minimum Depth (meters): 30	Maximum Latitude: 36.6 ° N latitude	
	Maximum Depth (meters): 270	Minimum Latitude: 26.1 ° N latitude	
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: All			
Prey			
Lifestage: Juveniles	Minimum Depth (meters): 27	Maximum Latitude: 36.6 ° N latitude	
	Maximum Depth (meters): 54	Minimum Latitude: 26.1 ° N latitude	
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: Growth to Maturity			
Prey			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: Unknown			
Prey			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom
Activity: Growth to Maturity			
Prey			

Kelp greenling	<i>Hexagrammos decagrammus</i>		
Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters): 52	Minimum Latitude: 33 ° N latitude	
Habitat: <u>Megahabitat</u> Coastal Intertidal <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Hard Bottom <u>Modifier</u> Bedrock			
Activity: Feeding			
Prey			
Brittle Stars Crabs Octopi Shrimp Small fishes Snails Worms			
Habitat: <u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
Activity: Feeding			
Prey			
Brittle Stars Crabs Octopi Shrimp Small fishes Snails Worms			
Habitat: <u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
Activity: Feeding			
Prey			
Brittle Stars Crabs Octopi Shrimp Small fishes Snails Worms			
Habitat: <u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: All			
Prey			
Kelp greenling	<i>Hexagrammos decagrammus</i>	Lifestage: Adults	

Brittle Stars
Crabs
Octopi
Shrimp
Small fishes
Snails
Worms

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Benthos	Hard Bottom	Unknown

Activity: All

Prey
Brittle Stars
Brittle Stars
Crabs
Crabs
Octopi
Octopi
Shrimp
Shrimp
Small fishes
Small fishes
Snails
Snails
Worms
Worms

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Benthos	Vegetated Bottom	Algal Beds/Macro

Activity: All

Prey
Brittle Stars
Brittle Stars
Crabs
Crabs
Octopi
Octopi
Shrimp
Shrimp
Small fishes
Small fishes
Snails
Snails
Worms
Worms

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All**Prey**

Brittle Stars
Crabs
Octopi
Shrimp
Small fishes
Snails
Worms

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
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Activity: All**Prey**

Brittle Stars
Crabs
Octopi
Shrimp
Small fishes
Snails
Worms

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: All**Prey**

Brittle Stars
Crabs
Octopi
Shrimp
Small fishes
Snails
Worms

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 33 ° N latitude

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Growth to Maturity**Prey**

Amphipods
Brachyuran
Copepod nauplii

Kelp greenling***Hexagrammos decagrammus*****Lifestage: Juveniles**

Copepods
 Copepods
 Copepods
 Copepods
 Euphausiids
 fish larvae

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Bedrock

Activity: Growth to Maturity**Prey**

Amphipods
 Brachyuran
 Copepod nauplii
 Copepods
 Copepods
 Copepods
 Copepods
 Euphausiids
 fish larvae

Kelp rockfish***Sebastes atrovirens***

Lifestage: Adults	Minimum Depth (meters): 3	Maximum Latitude: 39 ° N latitude		
	Maximum Depth (meters): 58	Minimum Latitude: 27.2 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	
Activity: All				
Prey				
Cephalopods gastropod Juvenile rockfish Shrimp tunicates				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: All				
Prey				
Cephalopods gastropod Juvenile rockfish Shrimp tunicates				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
Activity: All				
Prey				
Cephalopods gastropod Juvenile rockfish Shrimp tunicates				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
Activity: All				
Prey				
Cephalopods gastropod Juvenile rockfish Shrimp tunicates				

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Macrophyte Canopy
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Activity: Feeding**Prey**

Cephalopods
gastropod
Juvenile rockfish
Shrimp
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Cephalopods
gastropod
Juvenile rockfish
Shrimp
tunicates

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 39 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 27.2 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Artifical Reef
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Activity: Feeding**Prey**

Amphipods
barnacle cyprids
fish juveniles

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: Growth to Maturity**Prey**

Amphipods
barnacle cyprids
fish juveniles

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Macrophyte Canopy
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Activity: Feeding**Prey**

Amphipods
barnacle cyprids
fish juveniles

Kelp rockfish***Sebastodes atrovirens*****Lifestage: Juveniles**

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
barnacle cyprids
fish juveniles

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 38.3 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 27.2 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Macrophyte Canopy
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Activity: Feeding**Prey**

Copepods
invertebrate eggs
Invertebrate nauplii

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Copepods
invertebrate eggs
Invertebrate nauplii

Leopard shark*Triakis semifasciata*

Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 43 ° N latitude	
	Maximum Depth (meters): 91	Minimum Latitude: 23 ° N latitude	
Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: Feeding			
Prey			
Clams			
Crabs			
Fish			
Fish eggs			
Octopi			
polychaetes			
Shrimp			
Urechis caupo			
Activity: Spawning			
Prey			
Clams			
Crabs			
Fish			
Fish eggs			
Octopi			
polychaetes			
Shrimp			
Urechis caupo			
Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
			<u>Modifier</u> Mud
Activity: Feeding			
Prey			
Clams			
Crabs			
Fish			
Fish eggs			
Octopi			
polychaetes			
Shrimp			
Urechis caupo			
Activity: Spawning			
Prey			
Clams			
Crabs			
Fish			
Fish eggs			

Octopi
polychaetes
Shrimp
Urechis caupo

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Coastal Intertidal	Benthos	Unconsolidated	Sand

Activity: Feeding**Prey**

Clams
Crabs
Fish
Fish eggs
Octopi
polychaetes
Shrimp
Urechis caupo

Activity: Spawning**Prey**

Clams
Crabs
Fish
Fish eggs
Octopi
polychaetes
Shrimp
Urechis caupo

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Coastal Intertidal	Benthos	Vegetated Bottom	Algal Beds/Macro

Activity: Feeding

Prey
Clams
Crabs
Fish
Fish eggs
Octopi
polychaetes
Shrimp
Urechis caupo

Activity: Spawning

Prey
Clams
Crabs
Fish
Fish eggs

Octopi
polychaetes
Shrimp
Urechis caupo

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Cobble
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Activity: All**Prey**

Clams
Crabs
Fish
Fish eggs
Octopi
polychaetes
Shrimp
Urechis caupo

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Boulders
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Activity: All**Prey**

Clams
Crabs
Fish
Fish eggs
Octopi
polychaetes
Shrimp
Urechis caupo

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
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Activity: All**Prey**

Clams
Crabs
Fish
Fish eggs
Octopi
polychaetes
Shrimp
Urechis caupo

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: All**Prey**

Clams
Crabs
Fish
Fish eggs
Octopi
polychaetes
Shrimp
Urechis caupo

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Estuarine	Benthos	Unconsolidated	Mud

Activity: All**Prey**

Clams
Crabs
Fish
Fish eggs
Octopi
polychaetes
Shrimp
Urechis caupo

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Estuarine	Benthos	Unconsolidated	Sand

Activity: All**Prey**

Clams
Crabs
Fish
Fish eggs
Octopi
polychaetes
Shrimp
Urechis caupo

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Estuarine	Benthos	Vegetated Bottom	Algal Beds/Macro

Activity: All**Prey**

Clams
Crabs
Fish
Fish eggs
Octopi
polychaetes

Shrimp
Urechis caupo

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Intertidal Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All**Prey**

Clams
Crabs
Fish
Fish eggs
Octopi
polychaetes
Shrimp
Urechis caupo

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Artifical Reef
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Activity: Feeding**Prey**

Clams
Crabs
Fish
Fish eggs
Octopi
polychaetes
Shrimp
Urechis caupo

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Piers
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Activity: Feeding**Prey**

Clams
Crabs
Fish
Fish eggs
Octopi
polychaetes
Shrimp
Urechis caupo

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Cobble
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Activity: All

Prey
Clams

Leopard shark

Triakis semifasciata

Lifestage: Adults

Crabs
Fish
Fish eggs
Octopi
polychaetes
Shrimp
Urechis caupo

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Mixed Bottom	Mud/Boulders

Activity: All

Prey
Clams
Crabs
Fish
Fish eggs
Octopi
polychaetes
Shrimp
Urechis caupo

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Mixed Bottom	Mud/Rock

Activity: All

Prey
Clams
Crabs
Fish
Fish eggs
Octopi
polychaetes
Shrimp
Urechis caupo

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Mixed Bottom	Sand/Rock

Activity: All

Prey
Clams
Crabs
Fish
Fish eggs
Octopi
polychaetes
Shrimp
Urechis caupo

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All**Prey**

Clams
Crabs
Fish
Fish eggs
Octopi
polychaetes
Shrimp
Urechis caupo

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: All**Prey**

Clams
Crabs
Fish
Fish eggs
Octopi
polychaetes
Shrimp
Urechis caupo

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: All**Prey**

Clams
Crabs
Fish
Fish eggs
Octopi
polychaetes
Shrimp
Urechis caupo

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Clams
Crabs
Fish

Fish eggs
Octopi
polychaetes
Shrimp
Urechis caupo

Lingcod		<i>Ophiodon elongatus</i>	
Lifestage: Adults		Minimum Depth (meters): 0	Maximum Latitude: 58 ° N latitude
		Maximum Depth (meters): 475	Minimum Latitude: 32 ° N latitude
Habitat: <u>Megahabitat</u>			
Coastal Intertidal	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Benthos	Vegetated Bottom	Algal Beds/Macro
Activity: All			
Prey			
Demersal fish			
juvenile crab			
Octopi			
Squids			
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Coastal Intertidal	Benthos	Vegetated Bottom	Rooted Vascular
Activity: All			
Prey			
Demersal fish			
juvenile crab			
Octopi			
Squids			
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Coastal Intertidal	Unknown	Unknown	Unknown
Activity: Unknown			
Prey			
Demersal fish			
juvenile crab			
Octopi			
Squids			
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Inland Sea	Benthos	Hard Bottom	Bedrock
Activity: All			
Prey			
Demersal fish			
juvenile crab			
Octopi			
Squids			
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Inland Sea	Benthos	Hard Bottom	Boulder
Activity: All			
Prey			
Demersal fish			
<hr/>			
Lingcod	<i>Ophiodon elongatus</i>	Lifestage: Adults	
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juvenile crab
Octopi
Squids

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: Feeding**Prey**

Demersal fish
juvenile crab
Octopi
Squids

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Rooted Vascular
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Activity: Feeding**Prey**

Demersal fish
juvenile crab
Octopi
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All**Prey**

Demersal fish
juvenile crab
Octopi
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: All**Prey**

Demersal fish
juvenile crab
Octopi
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: All**Prey**

Demersal fish
juvenile crab

Lingcod

Ophiodon elongatus

Lifestage: Adults

Octopi
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Unknown	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Unknown

Prey

Demersal fish
juvenile crab
Octopi
Squids

Lifestage: Eggs

Minimum Depth (meters):
Maximum Depth (meters):

Maximum Latitude: 58 ° N latitude
Minimum Latitude: 32 ° N latitude

Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Unknown

Prey

gastropod

Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: Unknown

Prey

gastropod

Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Unknown	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Unknown

Prey

gastropod

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Unknown

Prey

gastropod

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: Unknown

Prey

gastropod

Lingcod

Ophiodon elongatus

Lifestage: Eggs

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Unknown	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Unknown

Prey
gastropod

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Unknown

Prey
gastropod
gastropod

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: Unknown

Prey
gastropod
gastropod

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 58 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 32 ° N latitude

Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Feeding

Prey
Clupeids
Copepods
Shrimp
Small Crustacea
Small fishes

Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Unknown	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Unknown

Prey
Clupeids
Copepods
Shrimp
Small Crustacea
Small fishes

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Gravel
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Activity: Feeding**Prey**

Clupeids
Copepods
Shrimp
Small Crustacea
Small fishes

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Feeding**Prey**

Clupeids
Copepods
Shrimp
Small Crustacea
Small fishes

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Feeding**Prey**

Clupeids
Copepods
Shrimp
Small Crustacea
Small fishes

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Unknown	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Unknown**Prey**

Clupeids
Copepods
Shrimp
Small Crustacea
Small fishes

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Clupeids
Copepods
Shrimp
Small Crustacea
Small fishes

Lingcod***Ophiodon elongatus*****Lifestage: Juveniles**

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Gravel
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Activity: Growth to Maturity**Prey**

Clupeids
Copepods
Shrimp
Small Crustacea
Small fishes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Growth to Maturity**Prey**

Clupeids
Copepods
Shrimp
Small Crustacea
Small fishes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Growth to Maturity**Prey**

Clupeids
Copepods
Shrimp
Small Crustacea
Small fishes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Feeding**Prey**

Clupeids
Copepods
Shrimp
Small Crustacea
Small fishes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Breeding**Prey**

Clupeids

Lingcod

Ophiodon elongatus

Lifestage: Juveniles

Copepods
Shrimp
Small Crustacea
Small fishes

Lifestage: Larvae	Minimum Depth (meters): 0	Maximum Latitude: 58 ° N latitude		
	Maximum Depth (meters): 150	Minimum Latitude: 32 ° N latitude		
Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown

Activity: Feeding**Prey**

Amphipods
Amphipods
Copepod eggs
Copepod eggs
Copepod nauplii
Copepod nauplii
Copepods
Copepods
decapod larvae
decapod larvae
Euphausiids
Euphausiids

Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Unknown	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Unknown**Prey**

Amphipods
Copepod eggs
Copepod nauplii
Copepods
decapod larvae
Euphausiids

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
Amphipods
Copepod eggs
Copepod eggs
Copepod nauplii
Copepod nauplii
Copepods

Lingcod***Ophiodon elongatus*****Lifestage: Larvae**

Copepods
decapod larvae
decapod larvae
Euphausiids
Euphausiids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Unknown	Unknown

Activity: Feeding**Prey**

Amphipods
Amphipods
Copepod eggs
Copepod eggs
Copepod nauplii
Copepod nauplii
Copepods
Copepods
decapod larvae
decapod larvae
Euphausiids
Euphausiids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Unknown	Unknown	Unknown

Activity: Unknown**Prey**

Amphipods
Copepod eggs
Copepod nauplii
Copepods
decapod larvae
Euphausiids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Unknown

Activity: Feeding**Prey**

Amphipods
Amphipods
Copepod eggs
Copepod eggs
Copepod nauplii
Copepod nauplii
Copepods
Copepods
decapod larvae

Lingcod***Ophiodon elongatus*****Lifestage: Larvae**

decapod larvae
Euphausiids
Euphausiids

Longnose skate

Raja rhina

Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 53.5 ° N latitude	
	Maximum Depth (meters): 1069	Minimum Latitude: 28 ° N latitude	
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: All			
Prey			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unknown
Activity: All			
Prey			
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unknown
Activity: All			
Prey			
<hr/>			
Lifestage: Eggs	Minimum Depth (meters): 55	Maximum Latitude: 53.5 ° N latitude	
	Maximum Depth (meters): 622	Minimum Latitude: 28 ° N latitude	
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unknown
Activity: Unknown			
Prey			
<hr/>			
Lifestage: Juveniles	Minimum Depth (meters): 55	Maximum Latitude: 53.5 ° N latitude	
	Maximum Depth (meters): 622	Minimum Latitude: 28 ° N latitude	
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: Feeding			
Prey			
<hr/>			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: Growth to Maturity			
Prey			
<hr/>			

Longspine thornyhead		<i>Sebastolobus altivelis</i>	
Lifestage: Adults		Minimum Depth (meters): 400	Maximum Latitude: 55 ° N latitude
		Maximum Depth (meters): 1755	Minimum Latitude: 23 ° N latitude
Habitat: <u>Megahabitat</u>			
Abyssal Plain <u>Seafloor Induration</u> <u>Meso/macrohabitat</u> <u>Modifier</u>			
Seamount Unknown Unknown Unknown			
Activity: Feeding			
Prey			
Crustaceans			
Fish			
Molluscs			
polychaetes			
<hr/>			
Habitat: <u>Megahabitat</u>		<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>
Slope/Rise		Benthos	Biogenic
Activity: Feeding			
Prey			
Crustaceans			
Fish			
Molluscs			
polychaetes			
<hr/>			
Habitat: <u>Megahabitat</u>		<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>
Slope/Rise		Benthos	Mixed Bottom
Activity: All			
Prey			
Crustaceans			
Fish			
Molluscs			
polychaetes			
<hr/>			
Habitat: <u>Megahabitat</u>		<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>
Slope/Rise		Benthos	Unconsolidated
Activity: All			
Prey			
Crustaceans			
Fish			
Molluscs			
polychaetes			
<hr/>			
Habitat: <u>Megahabitat</u>		<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>
Slope/Rise		Benthos	Unconsolidated
Activity: All			
Prey			

Crustaceans
Fish
Molluscs
polychaetes

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: All

Prey

Crustaceans
Fish
Molluscs
polychaetes

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All

Prey

Crustaceans
Fish
Molluscs
polychaetes

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: All

Prey

Crustaceans
Fish
Molluscs
polychaetes

Lifestage: Eggs	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 23 ° N latitude

Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Seawater surface
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Activity: Unknown

Prey

Lifestage: Juveniles	Minimum Depth (meters): 500	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters): 1300	Minimum Latitude: 23 ° N latitude

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Longspine thornyhead *Sebastolobus altivelis* **Lifestage: Juveniles**

Activity: Growth to Maturity

Prey

Euphausiids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Feeding

Prey

Euphausiids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Euphausiids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Euphausiids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Euphausiids

Lifestage: Larvae **Minimum Depth (meters):** 55 ° N latitude

Maximum Depth (meters): 23 ° N latitude

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Mexican rockfish

*Sebastes
macdonaldi*

Lifestage: Adults	Minimum Depth (meters): 76	Maximum Latitude: 36.3 ° N latitude		
	Maximum Depth (meters): 256	Minimum Latitude: 22.5 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	
Activity: Feeding				
Prey				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Oil/Gas Platform
Activity: All				
Prey				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: All				
Prey				
Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 36.3 ° N latitude		
	Maximum Depth (meters):	Minimum Latitude: 22.5 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Feeding				
Prey				
Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 36.3 ° N latitude		
	Maximum Depth (meters):	Minimum Latitude: 22.5 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Feeding				
Prey				
Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Feeding				
Prey				

Mexican rockfish

Sebastes macdonaldi

Lifestage: Larvae

Olive rockfish	<i>Sebastes serranoides</i>		
Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 41.3 ° N latitude	
	Maximum Depth (meters): 174	Minimum Latitude: 28.3 ° N latitude	
Habitat: <u>Megahabitat</u>			
Coastal Intertidal <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Benthos Hard Bottom Unknown			
Activity: Feeding			
Prey			
Copepods			
Crab larvae			
Fish			
Octopi			
polychaetes			
Squids			
Habitat: <u>Megahabitat</u>			
Coastal Intertidal <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Benthos Vegetated Bottom Algal Beds/Macro			
Activity: Feeding			
Prey			
Copepods			
Crab larvae			
Fish			
Octopi			
polychaetes			
Squids			
Habitat: <u>Megahabitat</u>			
Shelf <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Benthos Artificial Structure Artifical Reef			
Activity: All			
Prey			
Copepods			
Crab larvae			
Fish			
Octopi			
polychaetes			
Squids			
Habitat: <u>Megahabitat</u>			
Shelf <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Benthos Artificial Structure Oil/Gas Platform			
Activity: Feeding			
Prey			
Copepods			
Crab larvae			
Fish			

Octopi
polychaetes
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All**Prey**

Copepods
Crab larvae
Fish
Octopi
polychaetes
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: All**Prey**

Copepods
Crab larvae
Fish
Octopi
polychaetes
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Feeding**Prey**

Copepods
Crab larvae
Fish
Octopi
polychaetes
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Macrophyte Canopy
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Activity: Feeding**Prey**

Copepods
Crab larvae
Fish
Octopi
polychaetes
Squids

Olive rockfish***Sebastodes serranoides*****Lifestage: Adults**

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: All**Prey**

Copepods
Crab larvae
Fish
Octopi
polychaetes
Squids

Lifestage: Juveniles

Minimum Depth (meters):
Maximum Depth (meters):

Maximum Latitude: 41.3 ° N latitude
Minimum Latitude: 28.3 ° N latitude

Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Feeding**Prey**

barnacle cypris
Copepods
Crab larvae
fish juveniles
Octopi
polychaetes
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Artifical Reef
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Activity: Feeding**Prey**

barnacle cypris
Copepods
Crab larvae
fish juveniles
Octopi
polychaetes
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Oil/Gas Platform
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Activity: Feeding**Prey**

barnacle cypris
Copepods
Crab larvae
fish juveniles

Olive rockfish***Sebastodes serranoides*****Lifestage: Juveniles**

Octopi
polychaetes
Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Bedrock

Activity: Growth to Maturity

Prey

barnacle cypriots
Copepods
Crab larvae
fish juveniles
Octopi
polychaetes
Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Vegetated Bottom	Algal Beds/Macro

Activity: Growth to Maturity

Prey

barnacle cypriots
Copepods
Crab larvae
fish juveniles
Octopi
polychaetes
Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Vegetated Bottom	Algal Beds/Micro

Activity: Feeding

Prey

barnacle cypriots
Copepods
Crab larvae
fish juveniles
Octopi
polychaetes
Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Drift Algae

Activity: Feeding

Prey

barnacle cypriots
Copepods
Crab larvae

Olive rockfish

Sebastes serranoides

Lifestage: Juveniles

fish juveniles
Octopi
polychaetes
Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Unknown

Activity: Growth to Maturity

Prey

barnacle cypris
Copepods
Crab larvae
fish juveniles
Octopi
polychaetes
Squids

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 41.3 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 28.3 ° N latitude

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Coastal Intertidal	Water Column	Epipelagic Zone	Unknown

Activity: Feeding

Prey

Copepods
invertebrate eggs
Invertebrate nauplii

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Unknown

Activity: Feeding

Prey

Copepods
invertebrate eggs
Invertebrate nauplii

Pacific cod	<i>Gadus macrocephalus</i>		
Lifestage: Adults	Minimum Depth (meters): 40	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters): 875	Minimum Latitude: 34 ° N latitude	
Habitat: <u>Megahabitat</u> Inland Sea <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Unconsolidated <u>Modifier</u> Gravel			
Activity: Feeding			
Prey			
Amphipods			
Crabs			
Mysids			
Sandlance			
Shrimp			
Theragra chalcogramma			
Habitat: <u>Megahabitat</u> Inland Sea <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Unconsolidated <u>Modifier</u> Mixed mud/sand			
Activity: Feeding			
Prey			
Amphipods			
Crabs			
Mysids			
Sandlance			
Shrimp			
Theragra chalcogramma			
Habitat: <u>Megahabitat</u> Inland Sea <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Unconsolidated <u>Modifier</u> Mud			
Activity: Feeding			
Prey			
Amphipods			
Crabs			
Mysids			
Sandlance			
Shrimp			
Theragra chalcogramma			
Habitat: <u>Megahabitat</u> Inland Sea <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Unconsolidated <u>Modifier</u> Sand			
Activity: Feeding			
Prey			
Amphipods			
Crabs			
Mysids			

Sandlance

Shrimp

Theragra chalcogramma

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods

Crabs

Mysids

Sandlance

Shrimp

Theragra chalcogramma

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Gravel
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Activity: All**Prey**

Amphipods

Crabs

Mysids

Sandlance

Shrimp

Theragra chalcogramma

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: All**Prey**

Amphipods

Crabs

Mysids

Sandlance

Shrimp

Theragra chalcogramma

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All**Prey**

Amphipods

Crabs

Mysids

Sandlance

Shrimp

Theragra chalcogramma

Pacific cod***Gadus macrocephalus*****Lifestage: Adults**

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: All**Prey**

Amphipods
 Crabs
 Mysids
 Sandlance
 Shrimp
Theragra chalcogramma

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Silt
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Activity: All**Prey**

Amphipods
 Crabs
 Mysids
 Sandlance
 Shrimp
Theragra chalcogramma

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
 Crabs
 Mysids
 Sandlance
 Shrimp
Theragra chalcogramma

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Gravel
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Activity: All**Prey**

Amphipods
 Amphipods
 Crabs
 Crabs
 Mysids
 Mysids
 Sandlance
 Sandlance
 Shrimp

Pacific cod***Gadus macrocephalus*****Lifestage: Adults**

Shrimp

Theragra chalcogramma

Theragra chalcogramma

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: All**Prey**

Amphipods

Crabs

Mysids

Sandlance

Shrimp

Theragra chalcogramma

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All**Prey**

Amphipods

Crabs

Mysids

Sandlance

Shrimp

Theragra chalcogramma

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: All**Prey**

Amphipods

Crabs

Mysids

Sandlance

Shrimp

Theragra chalcogramma

Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods

Crabs

Mysids

Sandlance

Shrimp

Theragra chalcogramma

Pacific cod***Gadus macrocephalus*****Lifestage: Adults**

Pacific hake	<i>Merluccius productus</i>		
Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 54.5 ° N latitude	
	Maximum Depth (meters): 920	Minimum Latitude: 24.5 ° N latitude	
Habitat: <u>Megahabitat</u>			
Inland Sea <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Water Column Epipelagic Zone Unknown			
Activity: All			
Prey			
Amphipods			
Clupeids			
Crabs			
Merluccius productus			
Rockfish			
Squids			
Habitat: <u>Megahabitat</u>			
Shelf <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Water Column Epipelagic Zone Unknown			
Activity: All			
Prey			
Amphipods			
Clupeids			
Crabs			
Merluccius productus			
Rockfish			
Squids			
Habitat: <u>Megahabitat</u>			
Slope/Rise <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Water Column Unknown Unknown			
Activity: Feeding			
Prey			
Amphipods			
Clupeids			
Crabs			
Merluccius productus			
Rockfish			
Squids			
Habitat: <u>Megahabitat</u>			
Slope/Rise/Plain <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Water Column Epipelagic Zone Unknown			
Activity: All			
Prey			
Amphipods			
Clupeids			
Crabs			

Merluccius productus

Rockfish

Squids

Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
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Activity: All

Prey

Amphipods

Clupeids

Crabs

Merluccius productus

Rockfish

Squids

Lifestage: Eggs	Minimum Depth (meters): 40	Maximum Latitude: 36 ° N latitude
	Maximum Depth (meters): 150	Minimum Latitude: 24.5 ° N latitude

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Unknown

Prey

Lifestage: Juveniles	Minimum Depth (meters): 0	Maximum Latitude: 54.5 ° N latitude
	Maximum Depth (meters): 920	Minimum Latitude: 24.5 ° N latitude

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Euphausiids

Activity: Growth to Maturity

Prey

Euphausiids

Lifestage: Larvae	Minimum Depth (meters): 40	Maximum Latitude: 36 ° N latitude
	Maximum Depth (meters): 150	Minimum Latitude: 24.5 ° N latitude

Pacific hake

Merluccius productus

Lifestage: Larvae

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Fronts

Activity: Feeding**Prey**

Copepod eggs
 Copepod eggs
 Copepod nauplii
 Copepod nauplii
 Copepods
 Copepods

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Unknown

Activity: Feeding**Prey**

Copepod eggs
 Copepod eggs
 Copepod nauplii
 Copepod nauplii
 Copepods
 Copepods

Pacific ocean perch

Sebastes alutus

Lifestage: Adults	Minimum Depth (meters): 25	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters): 825	Minimum Latitude: 32.8 ° N latitude		
Habitat:	<u>Megahabitat</u> Abyssal Plain	<u>Seafloor Induration</u> Seamount	<u>Meso/macrohabitat</u> Hard Bottom	
Activity: Feeding				
Prey				
Copepods Euphausiids Mysids Shrimp Small fishes Squids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: All				
Prey				
Copepods Euphausiids Mysids Shrimp Small fishes Squids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
Activity: All				
Prey				
Copepods Euphausiids Mysids Shrimp Small fishes Squids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Gravel/Cobble
Activity: All				
Prey				
Copepods Euphausiids Mysids Shrimp				

Small fishes
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Silt
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Activity: All**Prey**

Copepods
Euphausiids
Mysids
Shrimp
Small fishes
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Sea whips
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Activity: All**Prey**

Copepods
Euphausiids
Mysids
Shrimp
Small fishes
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All**Prey**

Copepods
Euphausiids
Mysids
Shrimp
Small fishes
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: All**Prey**

Copepods
Euphausiids
Mysids
Shrimp
Small fishes
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Gravel/Cobble
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Activity: All**Prey**

Copepods
Euphausiids
Mysids
Shrimp
Small fishes
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Silt
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Activity: All**Prey**

Copepods
Euphausiids
Mysids
Shrimp
Small fishes
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Copepods
Euphausiids
Mysids
Shrimp
Small fishes
Squids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All**Prey**

Copepods
Euphausiids
Mysids
Shrimp
Small fishes
Squids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: All**Prey**

Copepods
Euphausiids
Mysids
Shrimp
Small fishes
Squids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Gravel/Cobble
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Activity: All**Prey**

Copepods
Euphausiids
Mysids
Shrimp
Small fishes
Squids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Silt
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Activity: All**Prey**

Copepods
Euphausiids
Mysids
Shrimp
Small fishes
Squids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Sea whips
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Activity: All**Prey**

Copepods
Euphausiids
Mysids
Shrimp
Small fishes
Squids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All**Prey**

Copepods

Pacific ocean perch

Sebastes alutus

Lifestage: Adults

Euphausiids
Mysids
Shrimp
Small fishes
Squids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: All**Prey**

Copepods
Euphausiids
Mysids
Shrimp
Small fishes
Squids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Gravel/Cobble
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Activity: All**Prey**

Copepods
Euphausiids
Mysids
Shrimp
Small fishes
Squids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Silt
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Activity: All**Prey**

Copepods
Euphausiids
Mysids
Shrimp
Small fishes
Squids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Copepods
Euphausiids
Mysids
Shrimp

Pacific ocean perch***Sebastodes alutus*****Lifestage: Adults**

Small fishes
Squids

Pacific rattail (grenadie)r	<i>Coryphaenoides acrolepis</i>		
Lifestage: Adults			
	Minimum Depth (meters): 155	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters): 2825	Minimum Latitude: 30 ° N latitude	
Habitat:			
<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Basin	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
Activity: All			
Prey			
Cephalopods			
Demersal fish			
Habitat:			
<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Basin	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
Activity: All			
Prey			
Cephalopods			
Demersal fish			
Habitat:			
<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Basin	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Mud
Activity: All			
Prey			
Cephalopods			
Demersal fish			
Habitat:			
<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
Activity: All			
Prey			
Cephalopods			
Demersal fish			
Habitat:			
<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
Activity: All			
Prey			
Cephalopods			
Demersal fish			
Habitat:			
<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
Activity: All			
Prey			

Cephalopods
Demersal fish

Lifestage: Eggs	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters):	Minimum Latitude: 30 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	
Activity: Unknown				
Prey				
Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Unknown				
Prey				
Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters):	Minimum Latitude: 30 ° N latitude		
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
Activity: Feeding				
Prey				
Activity: Growth to Maturity				
Prey				
Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Feeding				
Prey				
Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
Activity: Feeding				
Prey				
Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 50 ° N latitude		
	Maximum Depth (meters):	Minimum Latitude: 30 ° N latitude		

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Pacific sanddab	<i>Citharichthys sordidus</i>		
Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters): 549	Minimum Latitude: 22.8 ° N latitude	
Habitat: <u>Megahabitat</u>			
Inland Sea <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Benthos Mixed Bottom Sand/Gravel			
Activity: Growth to Maturity			
Prey			
Clupeids			
Crab larvae			
Octopi			
Squids			
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Inland Sea	Benthos	Mixed Bottom	Sand/Rock
Activity: Growth to Maturity			
Prey			
Clupeids			
Crab larvae			
Octopi			
Squids			
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Inland Sea	Benthos	Unconsolidated	Mud
Activity: Growth to Maturity			
Prey			
Clupeids			
Crab larvae			
Octopi			
Squids			
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Inland Sea	Benthos	Unconsolidated	Sand
Activity: Growth to Maturity			
Prey			
Clupeids			
Crab larvae			
Octopi			
Squids			
<hr/>			
Habitat: <u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Shelf	Benthos	Mixed Bottom	Sand/Gravel
Activity: All			
Prey			
<hr/>			
Pacific sanddab	<i>Citharichthys sordidus</i>	Lifestage: Adults	
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Clupeids
Crab larvae
Octopi
Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Mixed Bottom	Sand/Rock

Activity: All

Prey
Clupeids
Crab larvae
Octopi
Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Unconsolidated	Mud

Activity: All

Prey
Clupeids
Crab larvae
Octopi
Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Unconsolidated	Sand

Activity: All

Prey
Clupeids
Crab larvae
Octopi
Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Slope/Rise	Benthos	Unconsolidated	Mud

Activity: Growth to Maturity

Prey
Clupeids
Crab larvae
Octopi
Squids

Lifestage: Eggs	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 22.8 ° N latitude

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Water Column	Epipelagic Zone	Unknown

Pacific sanddab

Citharichthys sordidus

Lifestage: Eggs

Activity: Unknown

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Unknown

Prey

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 22.8 ° N latitude

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Silt/Sand
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Activity: Feeding

Prey

Amphipods
Copepods
Euphausiids
fish juveniles
Mysids
Shrimp

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Growth to Maturity

Prey

Amphipods
Copepods
Euphausiids
fish juveniles
Mysids
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Silt/Sand
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Activity: Feeding

Prey

Amphipods
Copepods
Euphausiids
fish juveniles
Mysids
Shrimp

Pacific sanddab

Citharichthys sordidus

Lifestage: Juveniles

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Growth to Maturity**Prey**

Amphipods
Copepods
Euphausiids
fish juveniles
Mysids
Shrimp

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 22.8 ° N latitude

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Petrale sole***Eopsetta jordani***

Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 60 ° N latitude	
	Maximum Depth (meters): 550	Minimum Latitude: 30 ° N latitude	
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: All			
Prey			
Eopsetta jordani Euphausiids Ophiuroids Pelagic fishes Shrimp			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: All			
Prey			
Eopsetta jordani Euphausiids Ophiuroids Pelagic fishes Shrimp			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: All			
Prey			
Eopsetta jordani Euphausiids Ophiuroids Pelagic fishes Shrimp			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: All			
Prey			
Eopsetta jordani Euphausiids Ophiuroids Pelagic fishes Shrimp			

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All**Prey**

Eopsetta jordani
Euphausiids
Ophiuroids
Pelagic fishes
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: All**Prey**

Eopsetta jordani
Euphausiids
Ophiuroids
Pelagic fishes
Shrimp

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: Spawning**Prey**

Eopsetta jordani
Euphausiids
Ophiuroids
Pelagic fishes
Shrimp

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Spawning**Prey**

Eopsetta jordani
Euphausiids
Ophiuroids
Pelagic fishes
Shrimp

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Spawning**Prey**

Eopsetta jordani
Euphausiids

Petrale sole***Eopsetta jordani*****Lifestage: Adults**

Ophiuroids
Pelagic fishes
Shrimp

Lifestage: Eggs	Minimum Depth (meters):	Maximum Latitude: 60 ° N latitude		
	Maximum Depth (meters):	Minimum Latitude: 30 ° N latitude		
Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Unknown				
Prey				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Unknown				
Prey				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Unknown				
Prey				
<hr/>				
Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 60 ° N latitude		
	Maximum Depth (meters):	Minimum Latitude: 30 ° N latitude		
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
Activity: Feeding				
Prey				
Euphausiids				
Juvenile flatfish				
Mysids				
Ophiuroids				
Pelagic fishes				
Scorpions				
Shrimp				
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
Activity: Feeding				
Prey				
Euphausiids				
Juvenile flatfish				
Mysids				
<hr/>				
Petrale sole	<i>Eopsetta jordani</i>	Lifestage: Juveniles		

Ophiuroids
Pelagic fishes
Sculpins
Shrimp

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Benthos	Unconsolidated	Sand

Activity: Feeding**Prey**

Euphausiids
Juvenile flatfish
Mysids
Ophiuroids
Pelagic fishes
Sculpins
Shrimp

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Unconsolidated	Mixed mud/sand

Activity: Growth to Maturity**Prey**

Euphausiids
Juvenile flatfish
Mysids
Ophiuroids
Pelagic fishes
Sculpins
Shrimp

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Unconsolidated	Mud

Activity: Growth to Maturity**Prey**

Euphausiids
Juvenile flatfish
Mysids
Ophiuroids
Pelagic fishes
Sculpins
Shrimp

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Unconsolidated	Sand

Activity: Growth to Maturity**Prey**

Euphausiids
Juvenile flatfish

Petrale sole***Eopsetta jordani*****Lifestage: Juveniles**

Mysids
Ophiuroids
Pelagic fishes
Sculpins
Shrimp

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: Growth to Maturity

Prey

Euphausiids
Juvenile flatfish
Mysids
Ophiuroids
Pelagic fishes
Sculpins
Shrimp

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Growth to Maturity

Prey

Euphausiids
Juvenile flatfish
Mysids
Ophiuroids
Pelagic fishes
Sculpins
Shrimp

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Growth to Maturity

Prey

Euphausiids
Juvenile flatfish
Mysids
Ophiuroids
Pelagic fishes
Sculpins
Shrimp

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 60 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 30 ° N latitude

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Petrale sole

Eopsetta jordani

Lifestage: Larvae

Activity: Feeding**Prey**

Copepod eggs
Copepod nauplii
Copepods

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Unknown

Activity: Feeding**Prey**

Copepod eggs
Copepod nauplii
Copepods

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Slope/Rise	Water Column	Epipelagic Zone	Unknown

Activity: Feeding**Prey**

Copepod eggs
Copepod nauplii
Copepods

Pink rockfish

Sebastes eos

Lifestage: Adults	Minimum Depth (meters): 76	Maximum Latitude: 38 ° N latitude		
	Maximum Depth (meters): 366	Minimum Latitude: 27.8 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	
Activity: All				
Prey				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Soft bottom/Boulder
Activity: All				
Prey				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
Activity: All				
Prey				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
Activity: All				
Prey				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Soft bottom/Boulder
Activity: All				
Prey				
Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 38 ° N latitude		
	Maximum Depth (meters):	Minimum Latitude: 27.8 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
Activity: Feeding				
Prey				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown

Activity: Feeding

Prey

Quillback rockfish

Sebastes maliger

Lifestage: Adults	Minimum Depth (meters): 3	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters): 275	Minimum Latitude: 34 ° N latitude	
Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom
Activity: Feeding			
Prey			
Amphipods Clupeids Crabs Euphausiids fish juveniles Molluscs polychaetes Shrimp			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure
Activity: All			
Prey			
Amphipods Clupeids Crabs Euphausiids fish juveniles Molluscs polychaetes Shrimp			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: All			
Prey			
Amphipods Clupeids Crabs Euphausiids fish juveniles Molluscs polychaetes Shrimp			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom
Activity: Sand/Rock			

Quillback rockfish***Sebastes maliger*****Lifestage: Adults**

Activity: All**Prey**

Amphipods
Clupeids
Crabs
Euphausiids
fish juveniles
Molluscs
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Benthos	Vegetated Bottom	Algal Beds/Macro

Activity: All**Prey**

Amphipods
Clupeids
Crabs
Euphausiids
fish juveniles
Molluscs
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Artificial Structure	Artifical Reef

Activity: All**Prey**

Amphipods
Clupeids
Crabs
Euphausiids
fish juveniles
Molluscs
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Unknown

Activity: All**Prey**

Amphipods
Clupeids
Crabs
Euphausiids
fish juveniles
Molluscs

Quillback rockfish***Sebastodes maliger*****Lifestage: Adults**

polychaetes
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: All**Prey**

Amphipods
Clupeids
Crabs
Euphausiids
fish juveniles
Molluscs
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: All**Prey**

Amphipods
Clupeids
Crabs
Euphausiids
fish juveniles
Molluscs
polychaetes
Shrimp

Lifestage: Juveniles **Minimum Depth (meters):** 0 **Maximum Latitude:** 55 ° N latitude
Maximum Depth (meters): **Minimum Latitude:** 34 ° N latitude

Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Rooted Vascular
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Activity: Feeding**Prey**

barnacle cypris
Copepods
Shrimp

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Sponges
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Activity: Feeding**Prey**

barnacle cypris
Copepods
Shrimp

Quillback rockfish***Sebastes maliger*****Lifestage: Juveniles**

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
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Activity: Growth to Maturity**Prey**

barnacle cyprids

Copepods

Shrimp

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: Growth to Maturity**Prey**

barnacle cyprids

Copepods

Shrimp

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: Feeding**Prey**

barnacle cyprids

Copepods

Shrimp

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Drift Algae
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Activity: Feeding**Prey**

barnacle cyprids

Copepods

Shrimp

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Rooted Vascular
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Activity: Feeding**Prey**

barnacle cyprids

Copepods

Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Artifical Reef
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Activity: Growth to Maturity**Prey**

barnacle cyprids

Quillback rockfish***Sebastodes maliger*****Lifestage: Juveniles**

Copepods
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Sponges
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Activity: Feeding**Prey**

barnacle cyprids
Copepods
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
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Activity: Growth to Maturity**Prey**

barnacle cyprids
Copepods
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: Growth to Maturity**Prey**

barnacle cyprids
Copepods
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Drift Algae
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Activity: Feeding**Prey**

barnacle cyprids
Copepods
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Drift Algae
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Activity: Feeding**Prey**

barnacle cyprids
Copepods
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

barnacle cyprids

Copepods

Shrimp

Lifestage: Larvae**Minimum Depth (meters):****Maximum Latitude:** 55 ° N latitude**Maximum Depth (meters):****Minimum Latitude:** 34 ° N latitude**Habitat:**Megahabitat

Inland Sea

Seafloor Induration

Water Column

Meso/macrohabitat

Epipelagic Zone

Modifier

Unknown

Activity: Feeding**Prey**

Copepods

invertebrate eggs

Invertebrate nauplii

Habitat:Megahabitat

Shelf

Seafloor Induration

Water Column

Meso/macrohabitat

Epipelagic Zone

Modifier

Unknown

Activity: Feeding**Prey**

Copepods

invertebrate eggs

Invertebrate nauplii

Redbanded rockfish

Sebastodes babcocki

Lifestage: Adults	Minimum Depth (meters): 49	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters): 625	Minimum Latitude: 32.5 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	
Activity: All				
Prey				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/gravel
Activity: All				
Prey				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
Activity: All				
Prey				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Cobble
Activity: All				
Prey				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/gravel
Activity: All				
Prey				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
Activity: All				
Prey				
Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters):	Minimum Latitude: 32.5 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown

Activity: Feeding**Prey**

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Redstripe rockfish***Sebastes proriger***

Lifestage: Adults	Minimum Depth (meters): 12	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters): 425	Minimum Latitude: 26.7 ° N latitude		
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	
Activity: All				
Prey				
Clupeids				
fish juveniles				
Squids				
Squids				
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Feeding				
Prey				
Clupeids				
fish juveniles				
Squids				
Squids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
Activity: All				
Prey				
Clupeids				
fish juveniles				
Squids				
Squids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
Activity: All				
Prey				
Clupeids				
fish juveniles				
Squids				
Squids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: All				
Prey				
Clupeids				

fish juveniles

Squids

Squids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
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Activity: All

Prey

Clupeids

fish juveniles

Squids

Squids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: All

Prey

Clupeids

fish juveniles

Squids

Squids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
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Activity: All

Prey

Clupeids

fish juveniles

Squids

Squids

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 26.7 ° N latitude

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
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Activity: Growth to Maturity

Prey

Copepod eggs

Copepod nauplii

Copepods

Euphausiids

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: Growth to Maturity**Prey**

Copepod eggs
Copepod nauplii
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Estuarine	Water Column	Epipelagic Zone	Unknown

Activity: Feeding**Prey**

Copepod eggs
Copepod nauplii
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Benthos	Hard Bottom	Unknown

Activity: Feeding**Prey**

Copepod eggs
Copepod nauplii
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Benthos	Mixed Bottom	Sand/Rock

Activity: Feeding**Prey**

Copepod eggs
Copepod nauplii
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Water Column	Epipelagic Zone	Unknown

Activity: Feeding**Prey**

Copepod eggs
Copepod nauplii
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Unknown

Activity: Growth to Maturity**Prey**

Copepod eggs
Copepod nauplii
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Mixed Bottom	Sand/Rock

Activity: Growth to Maturity**Prey**

Copepod eggs
Copepod nauplii
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Unknown

Activity: Feeding**Prey**

Copepod eggs
Copepod nauplii
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Slope/Rise	Benthos	Hard Bottom	Unknown

Activity: Growth to Maturity**Prey**

Copepod eggs
Copepod nauplii
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Slope/Rise	Benthos	Mixed Bottom	Sand/Rock

Activity: Growth to Maturity**Prey**

Copepod eggs
Copepod nauplii
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Slope/Rise	Water Column	Mesopelagic Zone	Unknown

Activity: Feeding**Prey**

Copepod eggs
Copepod nauplii
Copepods
Euphausiids

Lifestage: Larvae**Minimum Depth (meters):****Maximum Latitude:** 55 ° N latitude**Maximum Depth (meters):****Minimum Latitude:** 32.8 ° N latitude**Habitat:**Megahabitat

Estuarine

Seafloor Induration

Water Column

Meso/macrohabitat

Epipelagic Zone

Modifier

Unknown

Activity: Feeding**Prey**

Copepod eggs
Copepod nauplii
Copepods
Euphausiids

Habitat:Megahabitat

Inland Sea

Seafloor Induration

Water Column

Meso/macrohabitat

Epipelagic Zone

Modifier

Unknown

Activity: Feeding**Prey**

Copepod eggs
Copepod nauplii
Copepods
Euphausiids

Habitat:Megahabitat

Shelf

Seafloor Induration

Water Column

Meso/macrohabitat

Epipelagic Zone

Modifier

Unknown

Activity: Feeding**Prey**

Copepod eggs
Copepod nauplii
Copepods
Euphausiids

Habitat:Megahabitat

Slope/Rise

Seafloor Induration

Water Column

Meso/macrohabitat

Epipelagic Zone

Modifier

Unknown

Activity: Feeding**Prey**

Copepod eggs
Copepod nauplii
Copepods
Euphausiids

Rex sole	<i>Glyptocephalus zachirus</i>		
Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters): 850	Minimum Latitude: 28 ° N latitude	
Habitat: <u>Megahabitat</u> Inland Sea <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Unconsolidated <u>Modifier</u> Mixed mud/sand			
Activity: Feeding			
Prey Cumaceans Euphausiids Larvacea polychaetes			
Habitat: <u>Megahabitat</u> Inland Sea <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Unconsolidated <u>Modifier</u> Mud			
Activity: Feeding			
Prey Cumaceans Euphausiids Larvacea polychaetes			
Habitat: <u>Megahabitat</u> Inland Sea <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Unconsolidated <u>Modifier</u> Sand			
Activity: Feeding			
Prey Cumaceans Euphausiids Larvacea polychaetes			
Habitat: <u>Megahabitat</u> Shelf <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Unconsolidated <u>Modifier</u> Mixed mud/sand			
Activity: All			
Prey Cumaceans Euphausiids Larvacea polychaetes			
Habitat: <u>Megahabitat</u> Shelf <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Unconsolidated <u>Modifier</u> Mud			
Activity: All			
Prey			

Cumaceans
Euphausiids
Larvacea
polychaetes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Unconsolidated	Sand

Activity: All

Prey

Cumaceans
Euphausiids
Larvacea
polychaetes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Slope/Rise	Benthos	Unconsolidated	Mixed mud/sand

Activity: All

Prey

Cumaceans
Euphausiids
Larvacea
polychaetes

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Slope/Rise	Benthos	Unconsolidated	Mud

Activity: All

Prey

Cumaceans
Euphausiids
Larvacea
polychaetes

Lifestage: Eggs	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 28 ° N latitude

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Unknown

Activity: Unknown

Prey

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 28 ° N latitude

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Benthos	Unconsolidated	Mixed mud/sand

Rex sole

Glyptocephalus zachirus

Lifestage: Juveniles

Activity: Feeding**Prey**

Amphipods
Copepods
Crab larvae
Euphausiids
Larvacea
Ostracods
polychaetes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Feeding**Prey**

Amphipods
Copepods
Crab larvae
Euphausiids
Larvacea
Ostracods
polychaetes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Feeding**Prey**

Amphipods
Copepods
Crab larvae
Euphausiids
Larvacea
Ostracods
polychaetes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: Growth to Maturity**Prey**

Amphipods
Copepods
Crab larvae
Euphausiids
Larvacea
Ostracods
polychaetes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Growth to Maturity

Prey

Amphipods
Copepods
Crab larvae
Euphausiids
Larvacea
Ostracods
polychaetes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Growth to Maturity

Prey

Amphipods
Copepods
Crab larvae
Euphausiids
Larvacea
Ostracods
polychaetes

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude:	° N latitude
	Maximum Depth (meters):	Minimum Latitude:	° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Rock sole	<i>Lepidopsetta bilineata</i>		
Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters): 732	Minimum Latitude: 32 ° N latitude	
Habitat: <u>Megahabitat</u> Coastal Intertidal <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Unconsolidated <u>Modifier</u> Gravel			
Activity: Feeding			
Prey echinoderms Echiurans Fish Molluscs polychaetes tunicates			
Habitat: <u>Megahabitat</u> Coastal Intertidal <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Unconsolidated <u>Modifier</u> Mixed mud/sand			
Activity: Feeding			
Prey echinoderms Echiurans Fish Molluscs polychaetes tunicates			
Habitat: <u>Megahabitat</u> Coastal Intertidal <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Unconsolidated <u>Modifier</u> Sand			
Activity: Feeding			
Prey echinoderms Echiurans Fish Molluscs polychaetes tunicates			
Habitat: <u>Megahabitat</u> Inland Sea <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Unconsolidated <u>Modifier</u> Gravel			
Activity: All			
Prey echinoderms Echiurans Fish			

Molluscs
polychaetes
tunicates

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: All**Prey**

echinoderms
Echiurans
Fish
Molluscs
polychaetes
tunicates

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: All**Prey**

echinoderms
Echiurans
Fish
Molluscs
polychaetes
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Gravel
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Activity: All**Prey**

echinoderms
Echiurans
Fish
Molluscs
polychaetes
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: All**Prey**

echinoderms
Echiurans
Fish
Molluscs
polychaetes
tunicates

Rock sole

*Lepidopsetta bilineata***Lifestage:** Adults

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: All**Prey**

echinoderms
Echiurans
Fish
Molluscs
polychaetes
tunicates

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: All**Prey**

echinoderms
Echiurans
Fish
Molluscs
polychaetes
tunicates

Lifestage: Eggs	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 32 ° N latitude

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Unknown**Prey**

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Unknown**Prey**

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Unknown**Prey**

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 32 ° N latitude

Rock sole

Lepidopsetta bilineata

Lifestage: Juveniles

Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Gravel
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Activity: Feeding**Prey**

Amphipods
Cumaceans
Shrimp

Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Gravel
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Activity: Feeding**Prey**

Amphipods
Cumaceans
Shrimp

Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: Feeding**Prey**

Amphipods
Cumaceans
Shrimp

Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Feeding**Prey**

Amphipods
Cumaceans
Shrimp

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Gravel
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Activity: Growth to Maturity**Prey**

Amphipods
Cumaceans
Shrimp

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Gravel
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Activity: Growth to Maturity**Prey**

Amphipods

Rock sole

Lepidopsetta bilineata

Lifestage: Juveniles

Cumaceans
Shrimp

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: Growth to Maturity

Prey

Amphipods
Cumaceans
Shrimp

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Growth to Maturity

Prey

Amphipods
Cumaceans
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Gravel
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Activity: Growth to Maturity

Prey

Amphipods
Cumaceans
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Gravel
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Activity: Growth to Maturity

Prey

Amphipods
Cumaceans
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: Growth to Maturity

Prey

Amphipods
Cumaceans
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Rock sole

Lepidopsetta bilineata

Lifestage: Juveniles

Activity: Growth to Maturity**Prey**

Amphipods

Cumaceans

Shrimp

Habitat:Megahabitat

Slope/Rise

Seafloor Induration

Benthos

Meso/macrohabitat

Unconsolidated

Modifier

Mixed mud/sand

Activity: Growth to Maturity**Prey**

Amphipods

Cumaceans

Shrimp

Lifestage: Larvae**Minimum Depth (meters):****Maximum Latitude:** 55 ° N latitude**Maximum Depth (meters):****Minimum Latitude:** 32 ° N latitude**Habitat:**Megahabitat

Estuarine

Seafloor Induration

Water Column

Meso/macrohabitat

Epipelagic Zone

Modifier

Unknown

Activity: Feeding**Prey**

Copepod eggs

Copepod nauplii

Copepods

Habitat:Megahabitat

Inland Sea

Seafloor Induration

Water Column

Meso/macrohabitat

Epipelagic Zone

Modifier

Unknown

Activity: Feeding**Prey**

Copepod eggs

Copepod nauplii

Copepods

Habitat:Megahabitat

Slope/Rise/Plain

Seafloor Induration

Water Column

Meso/macrohabitat

Epipelagic Zone

Modifier

Unknown

Activity: Feeding**Prey**

Copepod eggs

Copepod nauplii

Copepods

Rock sole***Lepidopsetta bilineata*****Lifestage: Larvae**

Rosethorn rockfish	<i>Sebastes helvomaculatus</i>		
Lifestage: Adults			
	Minimum Depth (meters): 25	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters): 550	Minimum Latitude: 28.5 ° N latitude	
Habitat:	<u>Megahabitat</u> Abyssal Plain	<u>Seafloor Induration</u> Seamount	<u>Meso/macrohabitat</u> Hard Bottom
	Activity: All		
Prey			
Amphipods			
Copepods			
Euphausiids			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic
	Activity: Feeding		
Prey			
Amphipods			
Copepods			
Euphausiids			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic
	Activity: Feeding		
Prey			
Amphipods			
Copepods			
Euphausiids			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic
	Activity: Feeding		
Prey			
Amphipods			
Copepods			
Euphausiids			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
	Activity: All		
Prey			
Amphipods			
Copepods			
Euphausiids			

Rosethorn rockfish	<i>Sebastes helvomaculatus</i>	Lifestage: Adults
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Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Boulders
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Activity: All**Prey**

Amphipods
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Cobble
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Activity: All**Prey**

Amphipods
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
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Activity: All**Prey**

Amphipods
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Unknown**Prey**

Amphipods
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Sea Lilies
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Activity: Feeding**Prey**

Amphipods
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Boulders
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Activity: All**Prey**

Amphipods

Rosethorn rockfish

Sebastes helvomaculatus

Lifestage: Adults

Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Cobble
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Activity: All

Prey

Amphipods
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
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Activity: All

Prey

Amphipods
Copepods
Euphausiids

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 28.5 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Growth to Maturity

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Growth to Maturity

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Rosethorn rockfish

Sebastes helvomaculatus

Lifestage: Juveniles

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters):	Minimum Latitude: 28.5 ° N latitude	
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Feeding			
Prey			
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Unknown
Activity: Feeding			
Prey			

Rosy rockfish***Sebastes rosaceus***

Lifestage: Adults	Minimum Depth (meters): 7	Maximum Latitude: 48 ° N latitude		
	Maximum Depth (meters): 262	Minimum Latitude: 28 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	
Activity: Feeding				
Prey				
Crabs				
Shrimp				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Oil/Gas Platform
Activity: All				
Prey				
Crabs				
Shrimp				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: All				
Prey				
Crabs				
Shrimp				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Cobble
Activity: All				
Prey				
Crabs				
Shrimp				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
Activity: All				
Prey				
Crabs				
Shrimp				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: All				
Prey				
Crabs				

Shrimp

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: All

Prey

Crabs

Shrimp

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: All

Prey

Crabs

Shrimp

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Cobble
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Activity: All

Prey

Crabs

Shrimp

Lifestage: Juveniles	Minimum Depth (meters): 27	Maximum Latitude: 48 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 28 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Oil/Gas Platform
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Growth to Maturity

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: Growth to Maturity

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Rosy rockfish***Sebastodes rosaceus*****Lifestage: Juveniles**

Activity: Feeding

Prey

Rougheye rockfish

Sebastes aleutianus

Lifestage: Adults	Minimum Depth (meters): 25	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters): 875	Minimum Latitude: 32.5 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	
Activity: All				
Prey				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Soft bottom/Boulder
Activity: All				
Prey				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
Activity: All				
Prey				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Feeding				
Prey				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: All				
Prey				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Soft bottom/Boulder
Activity: All				
Prey				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
Activity: All				
Prey				

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding
Prey

Lifestage: Juveniles	Minimum Depth (meters): 25	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters): 875	Minimum Latitude: 32.5 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Growth to Maturity
Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Growth to Maturity
Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding
Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Growth to Maturity
Prey

Rougheye rockfish ***Sebastodes aleutianus*** **Lifestage: Juveniles**

Sablefish***Anoplopoma fimbria***

Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters): 1900	Minimum Latitude: 28 ° N latitude		
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	
Activity: All				
Prey				
Clupeids				
Euphausiids				
Octopi				
Rockfish				
Shrimp				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Sea Urchins
Activity: Growth to Maturity				
Prey				
Clupeids				
Euphausiids				
Octopi				
Rockfish				
Shrimp				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
Activity: Unknown				
Prey				
Clupeids				
Euphausiids				
Octopi				
Rockfish				
Shrimp				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
Activity: All				
Prey				
Clupeids				
Euphausiids				
Octopi				
Rockfish				
Shrimp				

Sablefish***Anoplopoma fimbria*****Lifestage: Adults**

Lifestage: Eggs	Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters): 1900	Minimum Latitude: 28 ° N latitude		
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	
Activity: Unknown				
Prey				<u>Modifier</u> Unknown
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
Activity: Unknown				
Prey				
Lifestage: Juveniles	Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters): 1200	Minimum Latitude: 28 ° N latitude		
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Feeding				
Prey				
Amphipods				
Cephalopods				
Copepods				
Demersal fish				
Euphausiids				
krill				
Pelagic fishes				
Small fishes				
Squids				
tunicates				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
Activity: Growth to Maturity				
Prey				
Amphipods				
Cephalopods				
Copepods				
Demersal fish				
Euphausiids				
krill				
Pelagic fishes				
Small fishes				
Squids				

tunicates

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Growth to Maturity**Prey**

Amphipods
 Cephalopods
 Copepods
 Demersal fish
 Euphausiids
 krill
 Pelagic fishes
 Small fishes
 Squids
 tunicates

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Unknown	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Unknown**Prey**

Amphipods
 Cephalopods
 Copepods
 Demersal fish
 Euphausiids
 krill
 Pelagic fishes
 Small fishes
 Squids
 tunicates

Lifestage: Larvae **Minimum Depth (meters):** 0 **Maximum Latitude:** 55 ° N latitude
Maximum Depth (meters): 1200 **Minimum Latitude:** 28 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Copepod eggs
 Copepod nauplii
 Copepods

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Feeding**Prey****Sablefish****Anoplopoma fimbria****Lifestage: Larvae**

Copepod eggs
Copepod nauplii
Copepods

Sand sole	<i>Psettichthys melanostictus</i>		
Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters): 183	Minimum Latitude: 34 ° N latitude	
Habitat: <u>Megahabitat</u> Inland Sea <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Unconsolidated <u>Modifier</u> Mixed mud/sand			
Activity: All			
Prey			
Clupeids Crabs Fish Molluscs Mysids polychaetes Shrimp			
Habitat: <u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
Activity: All			
Prey			
Clupeids Crabs Fish Molluscs Mysids polychaetes Shrimp			
Habitat: <u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
Activity: All			
Prey			
Clupeids Crabs Fish Molluscs Mysids polychaetes Shrimp			
Habitat: <u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
Activity: All			
Prey			

Clupeids
Crabs
Fish
Molluscs
Mysids
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Unconsolidated	Mud

Activity: All

Prey
Clupeids
Crabs
Fish
Molluscs
Mysids
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Unconsolidated	Sand

Activity: All

Prey
Clupeids
Crabs
Fish
Molluscs
Mysids
polychaetes
Shrimp

Lifestage: Eggs	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 33 ° N latitude

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Estuarine	Water Column	Epipelagic Zone	Unknown

Activity: Unknown

Prey

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Water Column	Epipelagic Zone	Unknown

Activity: Unknown

Prey

Sand sole ***Psettichthys melanostictus*** **Lifestage: Eggs**

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Unknown

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Unknown

Prey

Lifestage: Juveniles	Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters): 183	Minimum Latitude: 33 ° N latitude

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: Growth to Maturity

Prey

Euphausiids
Molluscs
Mysids
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Growth to Maturity

Prey

Euphausiids
Molluscs
Mysids
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Growth to Maturity

Prey

Euphausiids
Molluscs
Mysids
polychaetes
Shrimp

Sand sole

Psettichthys melanostictus

Lifestage: Juveniles

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Euphausiids
Molluscs
Mysids
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: Growth to Maturity**Prey**

Euphausiids
Molluscs
Mysids
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Growth to Maturity**Prey**

Euphausiids
Molluscs
Mysids
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Growth to Maturity**Prey**

Euphausiids
Molluscs
Mysids
polychaetes
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Euphausiids
Molluscs

Sand sole***Psettichthys melanostictus*****Lifestage: Juveniles**

Mysids
polychaetes
Shrimp

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters):	Minimum Latitude: 33 ° N latitude	
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Modifier</u> Unknown
Activity: Feeding			
Prey			
Copepod eggs Copepod nauplii Copepods			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Modifier</u> Unknown
Activity: Feeding			
Prey			
Copepod eggs Copepod nauplii Copepods			
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Modifier</u> Unknown
Activity: Feeding			
Prey			
Copepod eggs Copepod nauplii Copepods			

Sharpchin rockfish***Sebastes zacentrus***

Lifestage: Adults	Minimum Depth (meters): 25	Maximum Latitude: 60 ° N latitude		
	Maximum Depth (meters): 475	Minimum Latitude: 33 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	
Activity: Feeding				
Prey				
Amphipods Copepods Euphausiids Shrimp Small fishes				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Oil/Gas Platform
Activity: Feeding				
Prey				
Amphipods Copepods Euphausiids Shrimp Small fishes				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Brittlestars
Activity: Feeding				
Prey				
Amphipods Copepods Euphausiids Shrimp Small fishes				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Demosponges
Activity: Feeding				
Prey				
Amphipods Copepods Euphausiids Shrimp Small fishes				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Sea Lilies
Activity: Feeding				
Prey				
Amphipods Copepods Euphausiids Shrimp Small fishes				

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Vase Sponges
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Activity: Feeding**Prey**

Amphipods
Copepods
Euphausiids
Shrimp
Small fishes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: All**Prey**

Amphipods
Copepods
Euphausiids
Shrimp
Small fishes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Cobble
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Activity: All**Prey**

Amphipods
Copepods
Euphausiids
Shrimp
Small fishes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Boulders
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Activity: All**Prey**

Amphipods
Copepods
Euphausiids
Shrimp
Small fishes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Cobble
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Activity: All**Prey**

Amphipods
Copepods

Sharpchin rockfish***Sebastodes zacentrus*****Lifestage: Adults**

Euphausiids
Shrimp
Small fishes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
Copepods
Euphausiids
Shrimp
Small fishes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
Copepods
Euphausiids
Shrimp
Small fishes

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Boulders
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Activity: All**Prey**

Amphipods
Copepods
Euphausiids
Shrimp
Small fishes

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Cobble
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Activity: All**Prey**

Amphipods
Copepods
Euphausiids
Shrimp
Small fishes

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Sharpchin rockfish***Sebastodes zacentrus*****Lifestage: Adults**

Activity: Feeding**Prey**

Amphipods
Copepods
Euphausiids
Shrimp
Small fishes

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
Copepods
Euphausiids
Shrimp
Small fishes

Lifestage: Juveniles	Minimum Depth (meters): 25	Maximum Latitude: 60 ° N latitude
	Maximum Depth (meters): 475	Minimum Latitude: 33 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Sea Lilies
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Activity: Feeding**Prey**

Amphipods
Copepods
Euphausiids
Shrimp
Small fishes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Vase Sponges
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Activity: Feeding**Prey**

Amphipods
Copepods
Euphausiids
Shrimp
Small fishes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Boulders
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Activity: Growth to Maturity**Prey**

Amphipods
Copepods

Sharpchin rockfish

Sebastodes zacentrus

Lifestage: Juveniles

Euphausiids
Shrimp
Small fishes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Cobble
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Activity: Growth to Maturity

Prey

Amphipods
Copepods
Euphausiids
Shrimp
Small fishes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Amphipods
Copepods
Euphausiids
Shrimp
Small fishes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Amphipods
Copepods
Euphausiids
Shrimp
Small fishes

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Boulders
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Activity: Growth to Maturity

Prey

Amphipods
Copepods
Euphausiids
Shrimp
Small fishes

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Cobble
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Sharpchin rockfish

Sebastes zacentrus

Lifestage: Juveniles

Activity: Growth to Maturity**Prey**

Amphipods
Copepods
Euphausiids
Shrimp
Small fishes

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
Copepods
Euphausiids
Shrimp
Small fishes

Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
Copepods
Euphausiids
Shrimp
Small fishes

Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
Copepods
Euphausiids
Shrimp
Small fishes

Lifestage: Larvae	Minimum Depth (meters): 270	Maximum Latitude: 60 ° N latitude
	Maximum Depth (meters): 2800	Minimum Latitude: 33 ° N latitude

Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Sharpchin rockfish

Sebastodes zacentrus

Lifestage: Larvae

Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Shortbelly rockfish***Sebastodes jordani***

Lifestage: Adults	Minimum Depth (meters): 50	Maximum Latitude: 48.5 ° N latitude		
	Maximum Depth (meters): 350	Minimum Latitude: 28.3 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	
Activity: All				
Prey				
Copepods				
Euphausiids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
Activity: All				
Prey				
Copepods				
Euphausiids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
Activity: All				
Prey				
Copepods				
Euphausiids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: All				
Prey				
Copepods				
Euphausiids				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
Activity: All				
Prey				
Copepods				
Euphausiids				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
Activity: All				
Prey				
Copepods				

Euphausiids

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 48.5 ° N latitude	
	Maximum Depth (meters):	Minimum Latitude: 28.3 ° N latitude	
Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: Feeding			
Prey			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: Growth to Maturity			
Prey			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom
Activity: Feeding			
Prey			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom
Activity: Feeding			
Prey			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Feeding			
Prey			
Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 48.5 ° N latitude	
	Maximum Depth (meters):	Minimum Latitude: 28.3 ° N latitude	
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Feeding			
Prey			
Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Feeding			
Prey			
Shortbelly rockfish	<i>Sebastodes jordani</i>	Lifestage: Larvae	

Activity: Feeding

Prey

Shortraker rockfish		<i>Sebastodes borealis</i>	
Lifestage: Adults		Minimum Depth (meters): 25	Maximum Latitude: 55 ° N latitude
		Maximum Depth (meters): 875	Minimum Latitude: 39.5 ° N latitude
Habitat: <u>Megahabitat</u>			
Shelf		<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>
Benthos		Benthos	Hard Bottom
<u>Modifier</u>			
Bedrock			
Activity: All			
Prey			
Bathylagids			
Cephalopods			
Decapod crustaceans			
Fish			
Molluscs			
Myctophids			
Mysids			
Shrimp			
Habitat: <u>Megahabitat</u>			
Shelf		<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>
Benthos		Benthos	Mixed Bottom
<u>Modifier</u>			
Soft bottom/Boulder			
Activity: All			
Prey			
Bathylagids			
Cephalopods			
Decapod crustaceans			
Fish			
Molluscs			
Myctophids			
Mysids			
Shrimp			
Habitat: <u>Megahabitat</u>			
Shelf		<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>
Benthos		Benthos	Unconsolidated
<u>Modifier</u>			
Gravel			
Activity: All			
Prey			
Bathylagids			
Cephalopods			
Decapod crustaceans			
Fish			
Molluscs			
Myctophids			
Mysids			
Shrimp			
Habitat: <u>Megahabitat</u>			
Shelf		<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>
Benthos		Benthos	Unconsolidated
<u>Modifier</u>			
Silt			

Shortraker rockfish ***Sebastodes borealis*** **Lifestage: Adults**

Activity: All**Prey**

Bathylagids
 Cephalopods
 Decapod crustaceans
 Fish
 Molluscs
 Myctophids
 Mysids
 Shrimp

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All**Prey**

Bathylagids
 Cephalopods
 Decapod crustaceans
 Fish
 Molluscs
 Myctophids
 Mysids
 Shrimp

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Soft bottom/Boulder
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Activity: All**Prey**

Bathylagids
 Cephalopods
 Decapod crustaceans
 Fish
 Molluscs
 Myctophids
 Mysids
 Shrimp

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Gravel
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Activity: All**Prey**

Bathylagids
 Cephalopods
 Decapod crustaceans
 Fish
 Molluscs
 Myctophids

Shortraker rockfish***Sebastodes borealis*****Lifestage: Adults**

Mysids
Shrimp

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Silt
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Activity: All

Prey

Bathylagids
Cephalopods
Decapod crustaceans
Fish
Molluscs
Myctophids
Mysids
Shrimp

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 39.5 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Unknown

Prey

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 39.5 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Shortraker rockfish

Sebastodes borealis

Lifestage: Larvae

Shortspine thornyhead	<i>Sebastolobus alascanus</i>		
Lifestage: Adults	Minimum Depth (meters): 20	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters): 1524	Minimum Latitude: 32 ° N latitude	
Habitat: <u>Megahabitat</u> Shelf <u>Seafloor Induration</u> Benthos <u>Meso/macrohabitat</u> Biogenic <u>Modifier</u> Sea Urchins			
Activity: Growth to Maturity			
Prey			
Amphipods Copepods Crabs Fish polychaetes <i>Sebastolobus alascanus</i> <i>Sebastolobus altivelis</i> Shrimp			
<hr/>			
Habitat: <u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Sponges
Activity: Feeding			
Prey			
Amphipods Copepods Crabs Fish polychaetes <i>Sebastolobus alascanus</i> <i>Sebastolobus altivelis</i> Shrimp			
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Habitat: <u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Boulders
Activity: All			
Prey			
Amphipods Copepods Crabs Fish polychaetes <i>Sebastolobus alascanus</i> <i>Sebastolobus altivelis</i> Shrimp			

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Cobble
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Activity: All**Prey**

Amphipods
Copepods
Crabs
Fish
polychaetes
Sebastolobus alascanus
Sebastolobus altivelis
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All**Prey**

Amphipods
Copepods
Crabs
Fish
polychaetes
Sebastolobus alascanus
Sebastolobus altivelis
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All**Prey**

Amphipods
Copepods
Crabs
Fish
polychaetes
Sebastolobus alascanus
Sebastolobus altivelis
Shrimp

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: All**Prey**

Amphipods
Copepods
Crabs

Fish
 polychaetes
Sebastolobus alascanus
Sebastolobus altivelis
 Shrimp

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Boulders
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Activity: All

Prey
 Amphipods
 Copepods
 Crabs
 Fish
 polychaetes
Sebastolobus alascanus
Sebastolobus altivelis
 Shrimp

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Cobble
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Activity: All

Prey
 Amphipods
 Copepods
 Crabs
 Fish
 polychaetes
Sebastolobus alascanus
Sebastolobus altivelis
 Shrimp

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All

Prey
 Amphipods
 Copepods
 Crabs
 Fish
 polychaetes
Sebastolobus alascanus
Sebastolobus altivelis
 Shrimp

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All**Prey**

Amphipods
Copepods
Crabs
Fish
polychaetes
Sebastolobus alascanus
Sebastolobus altivelis
Shrimp

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Slope/Rise	Submarine Canyon	Unconsolidated	Unknown

Activity: All**Prey**

Amphipods
Copepods
Crabs
Fish
polychaetes
Sebastolobus alascanus
Sebastolobus altivelis
Shrimp

Lifestage: Eggs	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 32 ° N latitude

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Seawater surface

Activity: Unknown**Prey**

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Slope/Rise/Plain	Water Column	Epipelagic Zone	Seawater surface

Activity: Unknown**Prey**

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 32 ° N latitude

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Mixed Bottom	Mud/Rock

Activity: Feeding**Prey**

Shortspine thornyhead	<i>Sebastolobus alascanus</i>	Lifestage: Juveniles
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Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
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Activity: Growth to Maturity

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Growth to Maturity

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Prey	Activity: Feeding			
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
Prey	Activity: Feeding			
Lifestage: Larvae		Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude	
		Maximum Depth (meters):	Minimum Latitude: 32 ° N latitude	
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Current System
Prey	Activity: Feeding			
Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Current System
Prey	Activity: Feeding			

Silvergray rockfish***Sebastes
brevispinis***

Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters): 436	Minimum Latitude: 33.5 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	
Activity: All				
Prey				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Feeding				
Prey				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
Activity: All				
Prey				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
Activity: Feeding				
Prey				
Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters):	Minimum Latitude: 33.5 ° N latitude		
Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
Activity: Feeding				
Prey				
Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
Activity: Feeding				
Prey				

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
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Activity: Growth to Maturity

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
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Activity: Growth to Maturity

Prey

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 33.5 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Soupfin shark

Galeorhinus galeus

Lifestage: Adults	Minimum Depth (meters): 2	Maximum Latitude: 43 ° N latitude	
	Maximum Depth (meters): 471	Minimum Latitude: 23 ° N latitude	
Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: Feeding			
Prey			
Fish			
Invertebrates			
Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: All			
Prey			
Fish			
Invertebrates			

Invertebrates
Invertebrates
Invertebrates

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Estuarine	Water Column	Epipelagic Zone	Unknown

Activity: Feeding**Prey**

Fish
Fish
Fish
Fish
Fish
Fish
Fish
Invertebrates
Invertebrates
Invertebrates
Invertebrates
Invertebrates
Invertebrates
Invertebrates

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Unconsolidated	Mud

Activity: All**Prey**

Fish
Fish
Fish
Fish
Fish
Fish
Fish
Fish
Fish
Invertebrates
Invertebrates
Invertebrates
Invertebrates
Invertebrates
Invertebrates
Invertebrates
Invertebrates
Invertebrates

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Submarine Canyon	Unknown	Unknown

Activity: Unknown**Prey**

Fish
Fish
Fish
Fish
Fish
Fish
Fish
Fish
Fish
Invertebrates
Invertebrates
Invertebrates
Invertebrates
Invertebrates
Invertebrates
Invertebrates
Invertebrates
Invertebrates
Invertebrates

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Unknown

Activity: Feeding**Prey**

Fish
Fish
Fish
Fish
Fish
Fish
Invertebrates
Invertebrates
Invertebrates
Invertebrates
Invertebrates
Invertebrates
Invertebrates

Lifestage: Juveniles	Minimum Depth (meters): 2	Maximum Latitude: 60 ° N latitude
	Maximum Depth (meters): 471	Minimum Latitude: 26.7 ° N latitude

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Coastal Intertidal	Benthos	Unconsolidated	Mud

Activity: Feeding**Prey**

Fish
Invertebrates

Soupfin shark	<i>Galeorhinus galeus</i>	Lifestage: Juveniles
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Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Estuarine	Benthos	Unconsolidated	Mud

Activity: Growth to Maturity

Prey

Fish

Invertebrates

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Unconsolidated	Mud

Activity: Growth to Maturity

Prey

Fish

Invertebrates

Speckled rockfish***Sebastodes ovalis***

Lifestage: Adults	Minimum Depth (meters): 18	Maximum Latitude: 42.8 ° N latitude		
	Maximum Depth (meters): 366	Minimum Latitude: 32 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	
Activity: All				
Prey				
Amphipods Copepods Euphausiids fish juveniles				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: All				
Prey				
Amphipods Copepods Euphausiids fish juveniles				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Cobble
Activity: All				
Prey				
Amphipods Copepods Euphausiids fish juveniles				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: All				
Prey				
Amphipods Copepods Euphausiids fish juveniles				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Feeding				
Prey				
Amphipods				

Copepods
Euphausiids
fish juveniles

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All**Prey**

Amphipods
Copepods
Euphausiids
fish juveniles

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: All**Prey**

Amphipods
Copepods
Euphausiids
fish juveniles

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Cobble
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Activity: All**Prey**

Amphipods
Copepods
Euphausiids
fish juveniles

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
Copepods
Euphausiids
fish juveniles

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 42.8 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 32 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Growth to Maturity

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 42.8 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 32 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Unknown

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Unknown

Prey

Spiny dogfish***Squalus acanthias***

Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters): 1236	Minimum Latitude: 30 ° N latitude	
Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: Feeding			
Prey			
Invertebrates			
Pelagic fishes			
Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: All			
Prey			
Invertebrates			
Pelagic fishes			
Activity: Spawning			
Prey			
Invertebrates			
Pelagic fishes			
Activity: Unknown			
Prey			
Invertebrates			
Pelagic fishes			
Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Intertidal Benthos	<u>Meso/macrohabitat</u> Unconsolidated
Activity: All			
Prey			
Invertebrates			
Pelagic fishes			
Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: All			
Prey			
Invertebrates			
Pelagic fishes			
Activity: Spawning			
Prey			
Invertebrates			
Pelagic fishes			

Activity: Unknown**Prey**

Invertebrates
Pelagic fishes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All**Prey**

Invertebrates
Pelagic fishes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Intertidal Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All**Prey**

Invertebrates
Pelagic fishes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: All**Prey**

Invertebrates
Pelagic fishes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All**Prey**

Invertebrates
Pelagic fishes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Invertebrates
Pelagic fishes

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All**Prey**

Invertebrates
Pelagic fishes

Spiny dogfish *Squalus acanthias* **Lifestage:** Adults

Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Invertebrates

Pelagic fishes

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 30 ° N latitude

Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Intertidal Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Growth to Maturity

Prey

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Intertidal Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Feeding

Prey

Spiny dogfish

Squalus acanthias

Lifestage: Juveniles

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Splitnose rockfish

Sebastodes diploproa

Lifestage: Adults	Minimum Depth (meters): 80	Maximum Latitude: 60.5 ° N latitude		
	Maximum Depth (meters): 800	Minimum Latitude: 28 ° N latitude		
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	
Activity: All				
Prey				
Euphausiids				
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Boulders
Activity: All				
Prey				
Euphausiids				
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
Activity: All				
Prey				
Euphausiids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Boulders
Activity: All				
Prey				
Euphausiids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Cobble
Activity: All				
Prey				
Euphausiids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
Activity: All				
Prey				
Euphausiids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
Activity: All				
Prey				

Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: All

Prey

Euphausiids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Basin	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: All

Prey

Euphausiids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Boulders
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Activity: All

Prey

Euphausiids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Cobble
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Activity: All

Prey

Euphausiids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
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Activity: All

Prey

Euphausiids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: All

Prey

Euphausiids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: All

Prey

Euphausiids

Splitnose rockfish

Sebastodes diploproa

Lifestage: Adults

Lifestage: Juveniles	Minimum Depth (meters): 0	Maximum Latitude: 60.5 ° N latitude		
	Maximum Depth (meters): 800	Minimum Latitude: 28 ° N latitude		
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	
Activity: Feeding				
Prey				
Amphipods Cladocerans Copepods				
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Macrophyte Canopy
Activity: Feeding				
Prey				
Amphipods Cladocerans Copepods				
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Feeding				
Prey				
Amphipods Cladocerans Copepods				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Soft Bottom/rock
Activity: Feeding				
Prey				
Amphipods Cladocerans Copepods				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
Activity: Feeding				
Prey				
Amphipods Cladocerans Copepods				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro

Splitnose rockfish ***Sebastodes diploproa*** **Lifestage: Juveniles**

Activity: Feeding**Prey**

Amphipods
Cladocerans
Copepods

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Drift Algae
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Activity: Feeding**Prey**

Amphipods
Cladocerans
Copepods

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Macrophyte Canopy
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Activity: Feeding**Prey**

Amphipods
Cladocerans
Copepods

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
Cladocerans
Copepods

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Basin	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
Cladocerans
Copepods

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Soft Bottom/rock
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Activity: Feeding**Prey**

Amphipods
Cladocerans
Copepods

Splitnose rockfish***Sebastodes diploproa*****Lifestage: Juveniles**

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
Cladocerans
Copepods

Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Drift Algae
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Activity: Feeding**Prey**

Amphipods
Cladocerans
Copepods

Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
Cladocerans
Copepods

Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
Cladocerans
Copepods

Lifestage: Larvae	Minimum Depth (meters): 0	Maximum Latitude: 60.5 ° N latitude
	Maximum Depth (meters): 2000	Minimum Latitude: 28 ° N latitude

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Spotted ratfish***Hydrolagus colliei***

Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 58 ° N latitude		
	Maximum Depth (meters): 971	Minimum Latitude: 28.5 ° N latitude		
Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: Breeding				
Prey				
algae				
algae				
algae				
Amphipods				
Amphipods				
Amphipods				
Annelids				
Annelids				
Annelids				
Brittle Stars				
Brittle Stars				
Brittle Stars				
Fish				
Fish				
Fish				
Hydrolagus colliei				
Hydrolagus colliei				
Hydrolagus colliei				
Molluscs				
Molluscs				
Molluscs				
Nudibranchs				
Nudibranchs				
Nudibranchs				
Opisthobranchs				
Opisthobranchs				
Opisthobranchs				
Ostracods				
Ostracods				
Ostracods				
Small Crustacea				
Small Crustacea				
Small Crustacea				
Squids				
Squids				
Squids				

Activity: Feeding**Prey****Spotted ratfish*****Hydrolagus colliei*****Lifestage: Adults**

algae
algae
algae
algae
Amphipods
Amphipods
Amphipods
Amphipods
Annelids
Annelids
Annelids
Annelids
Brittle Stars
Brittle Stars
Brittle Stars
Brittle Stars
Fish
Fish
Fish
Fish
Hydrolagus colliei
Hydrolagus colliei
Hydrolagus colliei
Hydrolagus colliei
Molluscs
Molluscs
Molluscs
Molluscs
Nudibranchs
Nudibranchs
Nudibranchs
Nudibranchs
Opisthobranchs
Opisthobranchs
Opisthobranchs
Opisthobranchs
Ostracods
Ostracods
Ostracods
Ostracods
Small Crustacea
Small Crustacea
Small Crustacea
Small Crustacea
Squids
Squids
Squids
Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Estuarine	Benthos	Hard Bottom	Gravel/Cobble

Activity: Breeding**Prey**

algae
algae
Amphipods
Amphipods
Annelids
Annelids
Brittle Stars
Brittle Stars
Fish
Fish
Hydrolagus colliei
Hydrolagus colliei
Molluscs
Molluscs
Nudibranchs
Nudibranchs
Opisthobranchs
Opisthobranchs
Ostracods
Ostracods
Small Crustacea
Small Crustacea
Squids
Squids

Activity: Feeding**Prey**

algae
algae
algae
algae
Amphipods
Amphipods
Amphipods
Amphipods
Annelids
Annelids
Annelids
Annelids
Brittle Stars
Brittle Stars
Brittle Stars
Brittle Stars
Fish

Fish
 Fish
 Fish
Hydrolagus colliei
Hydrolagus colliei
Hydrolagus colliei
Hydrolagus colliei
 Molluscs
 Molluscs
 Molluscs
 Molluscs
 Nudibranchs
 Nudibranchs
 Nudibranchs
 Nudibranchs
 Opisthobranchs
 Opisthobranchs
 Opisthobranchs
 Opisthobranchs
 Ostracods
 Ostracods
 Ostracods
 Ostracods
 Small Crustacea
 Small Crustacea
 Small Crustacea
 Small Crustacea
 Squids
 Squids
 Squids
 Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Estuarine	Benthos	Unconsolidated	Mud

Activity: Breeding

Prey
 algae
 algae
 Amphipods
 Amphipods
 Annelids
 Annelids
 Brittle Stars
 Brittle Stars
 Fish
 Fish
Hydrolagus colliei
Hydrolagus colliei

Spotted ratfish

Hydrolagus colliei

Lifestage: Adults

Molluscs
 Molluscs
 Nudibranchs
 Nudibranchs
 Opisthobranchs
 Opisthobranchs
 Ostracods
 Ostracods
 Small Crustacea
 Small Crustacea
 Squids
 Squids

Activity: Feeding

Prey
 algae
 algae
 algae
 algae
 Amphipods
 Amphipods
 Amphipods
 Amphipods
 Annelids
 Annelids
 Annelids
 Annelids
 Brittle Stars
 Brittle Stars
 Brittle Stars
 Brittle Stars
 Fish
 Fish
 Fish
 Fish
Hydrolagus colliei
Hydrolagus colliei
Hydrolagus colliei
Hydrolagus colliei
 Molluscs
 Molluscs
 Molluscs
 Molluscs
 Nudibranchs
 Nudibranchs
 Nudibranchs
 Nudibranchs
 Opisthobranchs
 Opisthobranchs

Spotted ratfish*Hydrolagus colliei***Lifestage: Adults**

Opisthobranchs
 Opisthobranchs
 Ostracods
 Ostracods
 Ostracods
 Ostracods
 Small Crustacea
 Small Crustacea
 Small Crustacea
 Small Crustacea
 Squids
 Squids
 Squids
 Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Benthos	Hard Bottom	Bedrock

Activity: All

Prey
 algae
 Amphipods
 Annelids
 Brittle Stars
 Fish
Hydrolagus colliei
 Molluscs
 Nudibranchs
 Opisthobranchs
 Ostracods
 Small Crustacea
 Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Benthos	Hard Bottom	Cobble

Activity: All

Prey
 algae
 Amphipods
 Annelids
 Brittle Stars
 Fish
Hydrolagus colliei
 Molluscs
 Nudibranchs
 Opisthobranchs
 Ostracods
 Small Crustacea

Squids

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All**Prey**

algae
Amphipods
Annelids
Brittle Stars
Fish
Hydrolagus colliei
Molluscs
Nudibranchs
Opisthobranchs
Ostracods
Small Crustacea
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Sea Urchins
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Activity: Feeding**Prey**

algae
Amphipods
Annelids
Brittle Stars
Fish
Hydrolagus colliei
Molluscs
Nudibranchs
Opisthobranchs
Ostracods
Small Crustacea
Squids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All**Prey**

algae
Amphipods
Amphipods
Annelids
Annelids
Brittle Stars

Spotted ratfish***Hydrolagus colliei*****Lifestage: Adults**

Brittle Stars
 Fish
 Fish
Hydrolagus colliei
Hydrolagus colliei
 Molluscs
 Molluscs
 Nudibranchs
 Nudibranchs
 Opisthobranchs
 Opisthobranchs
 Ostracods
 Ostracods
 Small Crustacea
 Small Crustacea
 Squids
 Squids

Activity: Spawning

Prey
 algae
 algae
 Amphipods
 Amphipods
 Annelids
 Annelids
 Brittle Stars
 Brittle Stars
 Fish
 Fish
Hydrolagus colliei
Hydrolagus colliei
 Molluscs
 Molluscs
 Nudibranchs
 Nudibranchs
 Opisthobranchs
 Opisthobranchs
 Ostracods
 Ostracods
 Small Crustacea
 Small Crustacea
 Squids
 Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Gravel/Cobble

Activity: All**Prey**

algae
algae
Amphipods
Amphipods
Annelids
Annelids
Brittle Stars
Brittle Stars
Fish
Fish
Hydrolagus colliei
Hydrolagus colliei
Molluscs
Molluscs
Nudibranchs
Nudibranchs
Opisthobranchs
Opisthobranchs
Ostracods
Ostracods
Small Crustacea
Small Crustacea
Squids
Squids

Activity: Spawning**Prey**

algae
algae
Amphipods
Amphipods
Annelids
Annelids
Brittle Stars
Brittle Stars
Fish
Fish
Hydrolagus colliei
Hydrolagus colliei
Molluscs
Molluscs
Nudibranchs
Nudibranchs
Opisthobranchs
Opisthobranchs
Ostracods
Ostracods

Small Crustacea
Small Crustacea
Squids
Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Unconsolidated	Mud

Activity: All**Prey**

algae
algae
Amphipods
Amphipods
Annelids
Annelids
Brittle Stars
Brittle Stars
Fish
Fish
Hydrolagus colliei
Hydrolagus colliei
Molluscs
Molluscs
Nudibranchs
Nudibranchs
Opisthobranchs
Opisthobranchs
Ostracods
Ostracods
Small Crustacea
Small Crustacea
Squids
Squids

Activity: Spawning**Prey**

algae
algae
Amphipods
Amphipods
Annelids
Annelids
Brittle Stars
Brittle Stars
Fish
Fish
Hydrolagus colliei
Hydrolagus colliei

Molluscs
Molluscs
Nudibranchs
Nudibranchs
Opisthobranchs
Opisthobranchs
Ostracods
Ostracods
Small Crustacea
Small Crustacea
Squids
Squids

Lifestage: Eggs	Minimum Depth (meters):	Maximum Latitude: 58 ° N latitude		
	Maximum Depth (meters): 913	Minimum Latitude: 28.5 ° N latitude		
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: Unknown				
Prey				
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Gravel/Cobble
Activity: Unknown				
Prey				
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
Activity: Unknown				
Prey				
Lifestage: Juveniles	Minimum Depth (meters): 0	Maximum Latitude: 58 ° N latitude		
	Maximum Depth (meters): 913	Minimum Latitude: 28.5 ° N latitude		
Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: Feeding				
Prey				
algae				
Amphipods				
Amphipods				

Amphipods
 Amphipods
 Annelids
 Annelids
 Annelids
 Annelids
 Annelids
 Brittle Stars
 Brittle Stars
 Brittle Stars
 Brittle Stars
 Fish
 Fish
 Fish
 Fish
Hydrolagus colliei
Hydrolagus colliei
Hydrolagus colliei
Hydrolagus colliei
 Molluscs
 Molluscs
 Molluscs
 Molluscs
 Nudibranchs
 Nudibranchs
 Nudibranchs
 Nudibranchs
 Opisthobranchs
 Opisthobranchs
 Opisthobranchs
 Opisthobranchs
 Ostracods
 Ostracods
 Ostracods
 Ostracods
 Small Crustacea
 Small Crustacea
 Small Crustacea
 Small Crustacea
 Squids
 Squids
 Squids
 Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Estuarine	Benthos	Hard Bottom	Gravel/Cobble

Activity: Feeding

Prey
algae

Spotted ratfish

Hydrolagus colliei

Lifestage: Juveniles

algae
algae
algae
Amphipods
Amphipods
Amphipods
Amphipods
Annelids
Annelids
Annelids
Annelids
Brittle Stars
Brittle Stars
Brittle Stars
Brittle Stars
Fish
Fish
Fish
Fish
Hydrolagus colliei
Hydrolagus colliei
Hydrolagus colliei
Hydrolagus colliei
Molluscs
Molluscs
Molluscs
Molluscs
Nudibranchs
Nudibranchs
Nudibranchs
Nudibranchs
Opisthobranchs
Opisthobranchs
Opisthobranchs
Opisthobranchs
Ostracods
Ostracods
Ostracods
Ostracods
Small Crustacea
Small Crustacea
Small Crustacea
Small Crustacea
Squids
Squids
Squids
Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Estuarine	Benthos	Unconsolidated	Mud

Activity: Feeding**Prey**

algae
algae
algae
algae
Amphipods
Amphipods
Amphipods
Amphipods
Annelids
Annelids
Annelids
Annelids
Brittle Stars
Brittle Stars
Brittle Stars
Brittle Stars
Fish
Fish
Fish
Fish
Hydrolagus colliei
Hydrolagus colliei
Hydrolagus colliei
Hydrolagus colliei
Molluscs
Molluscs
Molluscs
Molluscs
Nudibranchs
Nudibranchs
Nudibranchs
Nudibranchs
Opisthobranchs
Opisthobranchs
Opisthobranchs
Opisthobranchs
Ostracods
Ostracods
Ostracods
Ostracods
Small Crustacea
Small Crustacea
Small Crustacea

Small Crustacea

Squids

Squids

Squids

Squids

Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Benthos	Hard Bottom	Bedrock

Activity: Feeding

Prey

algae

Amphipods

Annelids

Brittle Stars

Fish

Hydrolagus colliei

Molluscs

Nudibranchs

Opisthobranchs

Ostracods

Small Crustacea

Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Benthos	Hard Bottom	Gravel/Cobble

Activity: Feeding

Prey

algae

Amphipods

Annelids

Brittle Stars

Fish

Hydrolagus colliei

Molluscs

Nudibranchs

Opisthobranchs

Ostracods

Small Crustacea

Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Benthos	Unconsolidated	Mud

Activity: Feeding

Prey

algae

Amphipods

Annelids

Spotted ratfish

Hydrolagus colliei

Lifestage: Juveniles

Brittle Stars
 Fish
Hydrolagus colliei
 Molluscs
 Nudibranchs
 Opisthobranchs
 Ostracods
 Small Crustacea
 Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Bedrock

Activity: Growth to Maturity

Prey
 algae
 algae
 Amphipods
 Amphipods
 Annelids
 Annelids
 Brittle Stars
 Brittle Stars
 Fish
 Fish
Hydrolagus colliei
Hydrolagus colliei
 Molluscs
 Molluscs
 Nudibranchs
 Nudibranchs
 Opisthobranchs
 Opisthobranchs
 Ostracods
 Ostracods
 Small Crustacea
 Small Crustacea
 Squids
 Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Gravel/Cobble

Activity: Growth to Maturity

Prey
 algae
 algae
 Amphipods
 Amphipods

Spotted ratfish***Hydrolagus colliei*****Lifestage: Juveniles**

Annelids
 Annelids
 Brittle Stars
 Brittle Stars
 Fish
 Fish
Hydrolagus colliei
Hydrolagus colliei
 Molluscs
 Molluscs
 Nudibranchs
 Nudibranchs
 Opisthobranchs
 Opisthobranchs
 Ostracods
 Ostracods
 Small Crustacea
 Small Crustacea
 Squids
 Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Unconsolidated	Mud

Activity: Growth to Maturity

Prey
 algae
 algae
 algae
 Amphipods
 Amphipods
 Amphipods
 Annelids
 Annelids
 Annelids
 Brittle Stars
 Brittle Stars
 Brittle Stars
 Fish
 Fish
 Fish
Hydrolagus colliei
Hydrolagus colliei
Hydrolagus colliei
 Molluscs
 Molluscs
 Molluscs
 Nudibranchs
 Nudibranchs

Spotted ratfish***Hydrolagus colliei*****Lifestage: Juveniles**

Nudibranchs
Opisthobranchs
Opisthobranchs
Opisthobranchs
Ostracods
Ostracods
Ostracods
Small Crustacea
Small Crustacea
Small Crustacea
Squids
Squids
Squids

Squarespot rockfish

Sebastes hopkinsi

Lifestage: Adults	Minimum Depth (meters): 18	Maximum Latitude: 42 ° N latitude		
	Maximum Depth (meters): 224	Minimum Latitude: 28 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	
Activity: All				
Prey				
Copepods Crab larvae krill				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: All				
Prey				
Copepods Crab larvae krill				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Cobble
Activity: All				
Prey				
Copepods Crab larvae krill				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: All				
Prey				
Copepods Crab larvae krill				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
Activity: All				
Prey				
Copepods Crab larvae krill				

Lifestage: Juveniles	Minimum Depth (meters): 27	Maximum Latitude: 42 ° N latitude	
	Maximum Depth (meters):	Minimum Latitude: 28 ° N latitude	
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: Feeding			
Prey			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: Feeding			
Prey			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Feeding			
Prey			

Starry flounder

Platichthys stellatus

Lifestage: Adults	Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters): 375	Minimum Latitude: 33.7 ° N latitude		
Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	
Activity: All				
Prey				
Crabs				
fish juveniles				
Molluscs				
polychaetes				
Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Gravel
Activity: All				
Prey				
Crabs				
fish juveniles				
Molluscs				
polychaetes				
Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
Activity: All				
Prey				
Crabs				
fish juveniles				
Molluscs				
polychaetes				
Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
Activity: All				
Prey				
Crabs				
fish juveniles				
Molluscs				
polychaetes				
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Gravel
Activity: All				
Prey				
Crabs				

Starry flounder

Platichthys stellatus

Lifestage: Adults

fish juveniles
Molluscs
polychaetes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: All**Prey**

Crabs
fish juveniles
Molluscs
polychaetes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: All**Prey**

Crabs
fish juveniles
Molluscs
polychaetes

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: All**Prey**

Crabs
fish juveniles
Molluscs
polychaetes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Gravel
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Activity: Growth to Maturity**Prey**

Crabs
fish juveniles
Molluscs
polychaetes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: Growth to Maturity**Prey**

Crabs
fish juveniles

Starry flounder

Platichthys stellatus

Lifestage: Adults

Molluscs
polychaetes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Growth to Maturity

Prey

Crabs
fish juveniles
Molluscs
polychaetes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Growth to Maturity

Prey

Crabs
fish juveniles
Molluscs
polychaetes

Lifestage: Eggs

Minimum Depth (meters):

Maximum Latitude: 55 ° N latitude

Maximum Depth (meters):

Minimum Latitude: 33.7 ° N latitude

Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Seawater surface
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Activity: Unknown

Prey

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Seawater surface
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Activity: Unknown

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Seawater surface
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Activity: Unknown

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Seawater surface
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Activity: Unknown

Prey

Starry flounder

Platichthys stellatus

Lifestage: Eggs

Lifestage: Juveniles	Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters): 100	Minimum Latitude: 33.7 ° N latitude		
Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	
Activity: Feeding				
Prey				
Amphipods Copepods polychaetes				
Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
Activity: Feeding				
Prey				
Amphipods Copepods polychaetes				
Habitat:	<u>Megahabitat</u> Estuarine	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
Activity: Feeding				
Prey				
Amphipods Copepods polychaetes				
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
Activity: Feeding				
Prey				
Amphipods Copepods polychaetes				
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
Activity: Feeding				
Prey				
Amphipods Copepods polychaetes				

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Feeding**Prey**

Amphipods
Copepods
polychaetes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mixed mud/sand
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Activity: Feeding**Prey**

Amphipods
Copepods
polychaetes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Mud
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Activity: Feeding**Prey**

Amphipods
Copepods
polychaetes

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Feeding**Prey**

Amphipods
Copepods
polychaetes

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 33.7 ° N latitude

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

barnacle cyprids
Copepod eggs
Copepod nauplii
Copepods
Diatoms

Starry rockfish

*Sebastes
constellatus*

Lifestage: Adults	Minimum Depth (meters): 24	Maximum Latitude: 37.5 ° N latitude		
	Maximum Depth (meters): 274	Minimum Latitude: 23 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	
Activity: Feeding				
Prey				
Crabs				
fish juveniles				
Shrimp				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Vase Sponges
Activity: Feeding				
Prey				
Crabs				
fish juveniles				
Shrimp				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: All				
Prey				
Crabs				
fish juveniles				
Shrimp				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
Activity: All				
Prey				
Crabs				
fish juveniles				
Shrimp				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
Activity: Feeding				
Prey				
Crabs				
fish juveniles				
Shrimp				

Starry rockfish

Sebastes constellatus

Lifestage: Adults

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All**Prey**

Crabs
fish juveniles
Shrimp

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: All**Prey**

Crabs
fish juveniles
Shrimp

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 37.5 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 23 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Oil/Gas Platform
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Activity: Feeding**Prey**

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Growth to Maturity**Prey**

Stripetail rockfish

Sebastes saxicola

Lifestage: Adults	Minimum Depth (meters): 10	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters): 547	Minimum Latitude: 27.8 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	
Activity: All				
Prey				
Copepods Euphausiids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
Activity: All				
Prey				
Copepods Euphausiids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Feeding				
Prey				
Copepods Euphausiids				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
Activity: All				
Prey				
Copepods Euphausiids				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
Activity: All				
Prey				
Copepods Euphausiids				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
Activity: Feeding				
Prey				
Copepods				

Stripetail rockfish

Sebastes saxicola

Lifestage: Adults

Euphausiids

Lifestage: Juveniles	Minimum Depth (meters): 10	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters): 224	Minimum Latitude: 27.8 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	
Activity: Feeding				
Prey				
Copepods				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Oil/Gas Platform
Activity: Growth to Maturity				
Prey				
Copepods				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
Activity: Growth to Maturity				
Prey				
Copepods				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
Activity: Growth to Maturity				
Prey				
Copepods				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Feeding				
Prey				
Copepods				
Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters):	Minimum Latitude: 27.8 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Feeding				
Prey				
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Stripetail rockfish <i>Sebastodes saxicola</i> Lifestage: Larvae				

Activity: Feeding

Prey

Tiger rockfish	<i>Sebastodes nigroinctus</i>		
Lifestage: Adults	Minimum Depth (meters): 3	Maximum Latitude: 60 ° N latitude	Maximum Depth (meters): 274
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: All			
Prey			
Amphipods Clupeids Crabs fish juveniles Juvenile rockfish Shrimp			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: All			
Prey			
Amphipods Clupeids Crabs fish juveniles Juvenile rockfish Shrimp			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Feeding			
Prey			
Amphipods Clupeids Crabs fish juveniles Juvenile rockfish Shrimp			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: All			
Prey			
Amphipods Clupeids Crabs			

fish juveniles
Juvenile rockfish
Shrimp

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Boulder

Activity: All**Prey**

Amphipods
Clupeids
Crabs
fish juveniles
Juvenile rockfish
Shrimp

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Unknown

Activity: Feeding**Prey**

Amphipods
Clupeids
Crabs
fish juveniles
Juvenile rockfish
Shrimp

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Slope/Rise	Benthos	Hard Bottom	Bedrock

Activity: All**Prey**

Amphipods
Clupeids
Crabs
fish juveniles
Juvenile rockfish
Shrimp

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Slope/Rise	Water Column	Mesopelagic Zone	Unknown

Activity: Feeding**Prey**

Amphipods
Clupeids
Crabs
fish juveniles
Juvenile rockfish
Shrimp

Tiger rockfish ***Sebastodes nigrolineatus*** **Lifestage: Adults**

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 60 ° N latitude	
	Maximum Depth (meters):	Minimum Latitude: 32.5 ° N latitude	
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: Feeding			
Prey Amphipods			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Feeding			
Prey Amphipods			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Feeding			
Prey Amphipods			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic
Activity: Feeding			
Prey Amphipods			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom
Activity: Feeding			
Prey Amphipods			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Feeding			
Prey Amphipods			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone
Activity: Feeding			
Prey Amphipods			

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Feeding**Prey**

Amphipods

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Drift Algae
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Activity: Feeding**Prey**

Amphipods

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 60 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 35.2 ° N latitude

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods

Copepods

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods

Copepods

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods

Copepods

Treefish		<i>Sebastes serriceps</i>		
Lifestage: Adults		Minimum Depth (meters): 3	Maximum Latitude: 37.5 ° N latitude	
		Maximum Depth (meters): 97	Minimum Latitude: 28 ° N latitude	
Habitat: <u>Megahabitat</u>				
Island Shelf		<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Benthos		Benthos	Hard Bottom	Bedrock
Activity: All				
Prey				
Crabs				
fish juveniles				
Molluscs				
Shrimp				
<hr/>				
Habitat: <u>Megahabitat</u>	<u>Shelf</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
		Benthos	Artificial Structure	Artifical Reef
Activity: All				
Prey				
Crabs				
fish juveniles				
Molluscs				
Shrimp				
<hr/>				
Habitat: <u>Megahabitat</u>	<u>Shelf</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
		Benthos	Hard Bottom	Bedrock
Activity: All				
Prey				
Crabs				
fish juveniles				
Molluscs				
Shrimp				
<hr/>				
Lifestage: Juveniles		Minimum Depth (meters):	Maximum Latitude: 37.5 ° N latitude	
		Maximum Depth (meters):	Minimum Latitude: 28 ° N latitude	
Habitat: <u>Megahabitat</u>				
Shelf		<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
Benthos		Benthos	Artificial Structure	Artifical Reef
Activity: Growth to Maturity				
Prey				
<hr/>				
Habitat: <u>Megahabitat</u>	<u>Shelf</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
		Benthos	Hard Bottom	Bedrock
Activity: Growth to Maturity				
Prey				
<hr/>				
Treefish		<i>Sebastes serriceps</i>	Lifestage: Juveniles	
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Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Drift Algae
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Activity: Feeding
Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding
Prey

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 37.5 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 28 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding
Prey

Treefish ***Sebastodes serriceps*** **Lifestage: Larvae**

Vermilion rockfish***Sebastes miniatus***

Lifestage: Adults	Minimum Depth (meters): 15	Maximum Latitude: 60 ° N latitude		
	Maximum Depth (meters): 436	Minimum Latitude: 28 ° N latitude		
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	
Activity: Feeding				
Prey				
Clupeids Juvenile rockfish krill Octopi Squids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Oil/Gas Platform
Activity: All				
Prey				
Clupeids Juvenile rockfish krill Octopi Squids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
Activity: All				
Prey				
Clupeids Juvenile rockfish krill Octopi Squids				
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Activity: All				
Prey				
Clupeids Juvenile rockfish krill Octopi Squids				

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: All**Prey**

Clupeids
Juvenile rockfish
krill
Octopi
Squids

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 60 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 28 ° N latitude

Habitat:	<u>Megahabitat</u> Coastal Intertidal	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Rooted Vascular
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Activity: Feeding**Prey**

Amphipods
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Oil/Gas Platform
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Activity: Feeding**Prey**

Amphipods
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Piers
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Activity: Feeding**Prey**

Amphipods
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Tube worms
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Activity: Feeding**Prey**

Amphipods
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: Growth to Maturity

Prey

Amphipods
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Feeding

Prey

Amphipods
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: Feeding

Prey

Amphipods
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Micro
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Activity: Growth to Maturity

Prey

Amphipods
Copepods
Euphausiids

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Amphipods
Copepods
Euphausiids

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 37.5 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 28 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Macrophyte Canopy
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Prey

Activity: Feeding

Habitat:

Megahabitat
Shelf

Seafloor Induration
Water Column

Meso/macrohabitat
Epipelagic Zone

Modifier
Unknown

Prey

Activity: Feeding

Vermilion rockfish

Sebastodes miniatus

Lifestage: Larvae

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Widow rockfish	<i>Sebastes entomelas</i>		
Lifestage: Adults	Minimum Depth (meters): 24	Maximum Latitude: 56.5 ° N latitude	
	Maximum Depth (meters): 549	Minimum Latitude: 31.8 ° N latitude	
Habitat: <u>Megahabitat</u>			
Abyssal Plain <u>Seafloor Induration</u> <u>Meso/macrohabitat</u> <u>Modifier</u>			
Seamount Hard Bottom Bedrock			
Activity: Feeding			
Prey			
Amphipods Copepods Euphausiids Merluccius productus salps Shrimp Squids			
Habitat: <u>Megahabitat</u>			
Inland Sea <u>Seafloor Induration</u> <u>Meso/macrohabitat</u> <u>Modifier</u>			
Benthos Hard Bottom Bedrock			
Activity: All			
Prey			
Amphipods Copepods Euphausiids Merluccius productus salps Shrimp Squids			
Habitat: <u>Megahabitat</u>			
Inland Sea <u>Seafloor Induration</u> <u>Meso/macrohabitat</u> <u>Modifier</u>			
Benthos Mixed Bottom Mud/Rock			
Activity: All			
Prey			
Amphipods Copepods Euphausiids Merluccius productus salps Shrimp Squids			
Habitat: <u>Megahabitat</u>			
Inland Sea <u>Seafloor Induration</u> <u>Meso/macrohabitat</u> <u>Modifier</u>			
Water Column Epipelagic Zone Unknown			
Activity: All			
Prey			

Amphipods
Copepods
Euphausiids
Merluccius productus
salps
Shrimp
Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Bedrock

Activity: All

Prey
Amphipods
Copepods
Euphausiids
Merluccius productus
salps
Shrimp
Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Mixed Bottom	Mud/Rock

Activity: All

Prey
Amphipods
Copepods
Euphausiids
Merluccius productus
salps
Shrimp
Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Submarine Canyon	Hard Bottom	Bedrock

Activity: All

Prey
Amphipods
Copepods
Euphausiids
Merluccius productus
salps
Shrimp
Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Submarine Canyon	Mixed Bottom	Mud/Rock

Activity: All**Prey**

Amphipods
Copepods
Euphausiids
Merluccius productus
salps
Shrimp
Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Unknown

Activity: Feeding**Prey**

Amphipods
Copepods
Euphausiids
Merluccius productus
salps
Shrimp
Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Slope/Rise	Benthos	Hard Bottom	Bedrock

Activity: All**Prey**

Amphipods
Copepods
Euphausiids
Merluccius productus
salps
Shrimp
Squids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Slope/Rise	Benthos	Mixed Bottom	Mud/Rock

Activity: All**Prey**

Amphipods
Copepods
Euphausiids
Merluccius productus
salps
Shrimp
Squids

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Amphipods
Copepods
Euphausiids
Merluccius productus
salps
Shrimp
Squids

Lifestage: Juveniles

Minimum Depth (meters): 10 **Maximum Latitude:** 56.5 ° N latitude
Maximum Depth (meters): 140 **Minimum Latitude:** 31.8 ° N latitude

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Feeding**Prey**

Copepod eggs
Copepods
Euphausiid eggs

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Copepod eggs
Copepods
Euphausiid eggs

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: Feeding**Prey**

Copepod eggs
Copepods
Euphausiid eggs

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Macrophyte Canopy
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Activity: Feeding**Prey**

Copepod eggs
Copepods
Euphausiid eggs

Widow rockfish***Sebastodes entomelas*****Lifestage: Juveniles**

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Copepod eggs

Copepods

Euphausiid eggs

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Growth to Maturity**Prey**

Copepod eggs

Copepods

Euphausiid eggs

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Sand/Rock
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Activity: Growth to Maturity**Prey**

Copepod eggs

Copepods

Euphausiid eggs

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Copepod eggs

Copepods

Euphausiid eggs

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: Growth to Maturity**Prey**

Copepod eggs

Copepods

Euphausiid eggs

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Micro
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Activity: Feeding**Prey**

Copepod eggs

Widow rockfish***Sebastodes entomelas*****Lifestage: Juveniles**

Copepods

Euphausiid eggs

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Submarine Canyon	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
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Activity: Growth to Maturity

Prey

Copepod eggs

Copepods

Euphausiid eggs

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Drift Algae
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Activity: Feeding

Prey

Copepod eggs

Copepods

Euphausiid eggs

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Macrophyte Canopy
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Activity: Feeding

Prey

Copepod eggs

Copepods

Euphausiid eggs

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Copepod eggs

Copepods

Euphausiid eggs

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Copepod eggs

Copepods

Euphausiid eggs

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 56.5 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 31.8 ° N latitude

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding

Prey

Yelloweye rockfish	<i>Sebastodes ruberrimus</i>		
Lifestage: Adults	Minimum Depth (meters): 25	Maximum Latitude: 55 ° N latitude	
	Maximum Depth (meters): 475	Minimum Latitude: 32.5 ° N latitude	
Habitat: <u>Megahabitat</u>			
Abyssal Plain <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Seamount Hard Bottom Bedrock			
Activity: Feeding			
Prey			
Clupeids			
Cottids			
Crabs			
Gadids			
Juvenile rockfish			
Sea Urchin			
Shrimp			
Snails			
<hr/>			
Habitat: <u>Megahabitat</u>			
Inland Sea <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Benthos Hard Bottom Bedrock			
Activity: All			
Prey			
Clupeids			
Cottids			
Crabs			
Gadids			
Juvenile rockfish			
Sea Urchin			
Shrimp			
Snails			
<hr/>			
Habitat: <u>Megahabitat</u>			
Inland Sea <u>Seafloor Induration</u> Meso/macrohabitat <u>Modifier</u>			
Benthos Hard Bottom Boulder			
Activity: All			
Prey			
Clupeids			
Cottids			
Crabs			
Gadids			
Juvenile rockfish			
Sea Urchin			
Shrimp			
Snails			

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Inland Sea	Benthos	Mixed Bottom	Mud/Boulders

Activity: All**Prey**

Clupeids
Cottids
Crabs
Gadids
Juvenile rockfish
Sea Urchin
Shrimp
Snails

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Artificial Structure	Oil/Gas Platform

Activity: Feeding**Prey**

Clupeids
Cottids
Crabs
Gadids
Juvenile rockfish
Sea Urchin
Shrimp
Snails

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Biogenic	Sponges

Activity: Feeding**Prey**

Clupeids
Cottids
Crabs
Gadids
Juvenile rockfish
Sea Urchin
Shrimp
Snails

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Bedrock

Activity: All**Prey**

Clupeids
Cottids
Crabs

Yelloweye rockfish***Sebastodes ruberrimus*****Lifestage: Adults**

Gadids

Juvenile rockfish

Sea Urchin

Shrimp

Snails

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Boulder

Activity: All

Prey

Clupeids

Cottids

Crabs

Gadids

Juvenile rockfish

Sea Urchin

Shrimp

Snails

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Cobble

Activity: All

Prey

Clupeids

Cottids

Crabs

Gadids

Juvenile rockfish

Sea Urchin

Shrimp

Snails

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Mixed Bottom	Gravel/rock

Activity: All

Prey

Clupeids

Cottids

Crabs

Gadids

Juvenile rockfish

Sea Urchin

Shrimp

Snails

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Mixed Bottom	Mud/Rock

Yelloweye rockfish

Sebastodes ruberrimus

Lifestage: Adults

Activity: All**Prey**

Clupeids
Cottids
Crabs
Gadids
Juvenile rockfish
Sea Urchin
Shrimp
Snails

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Mixed Bottom	Sand/Rock

Activity: All**Prey**

Clupeids
Cottids
Crabs
Gadids
Juvenile rockfish
Sea Urchin
Shrimp
Snails

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Submarine Canyon	Unknown	Unknown

Activity: Feeding**Prey**

Clupeids
Cottids
Crabs
Gadids
Juvenile rockfish
Sea Urchin
Shrimp
Snails

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Slope/Rise	Benthos	Hard Bottom	Bedrock

Activity: All**Prey**

Clupeids
Cottids
Crabs
Gadids
Juvenile rockfish
Sea Urchin

Yelloweye rockfish***Sebastodes ruberrimus*****Lifestage: Adults**

Shrimp
Snails

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Boulder
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Activity: All**Prey**

Clupeids
Cottids
Crabs
Gadids
Juvenile rockfish
Sea Urchin
Shrimp
Snails

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Rock
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Activity: All**Prey**

Clupeids
Cottids
Crabs
Gadids
Juvenile rockfish
Sea Urchin
Shrimp
Snails

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Cobble
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Activity: All**Prey**

Clupeids
Cottids
Crabs
Gadids
Juvenile rockfish
Sea Urchin
Shrimp
Snails

Lifestage: Juveniles**Minimum Depth (meters):** 15**Maximum Latitude:** 55 ° N latitude**Maximum Depth (meters):****Minimum Latitude:** 32.5 ° N latitude

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Sponges
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Yelloweye rockfish***Sebastodes ruberrimus*****Lifestage: Juveniles**

Prey	Activity: Feeding			
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Prey	Activity: Feeding			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Oil/Gas Platform
Prey	Activity: Feeding			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Biogenic	<u>Modifier</u> Sponges
Prey	Activity: Feeding			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Bedrock
Prey	Activity: Growth to Maturity			
Lifestage: Larvae		Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude	
		Maximum Depth (meters):	Minimum Latitude: 32 ° N latitude	
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Prey	Activity: Feeding			
Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Prey	Activity: Feeding			
Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
<hr/>				
Yelloweye rockfish	Sebastodes ruberrimus		Lifestage: Larvae	

Activity: Feeding

Prey

Yellowmouth rockfish***Sebastodes reedi***

Lifestage: Adults	Minimum Depth (meters): 137	Maximum Latitude: 57 ° N latitude	
	Maximum Depth (meters): 366	Minimum Latitude: 39 ° N latitude	
Habitat: <u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
Activity: All			
Prey			
Habitat: <u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Basin	<u>Meso/macrohabitat</u> Unknown	<u>Modifier</u> Unknown
Activity: All			
Prey			
Habitat: <u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Unknown
Activity: All			
Prey			
Lifestage: Juveniles	Minimum Depth (meters): 137	Maximum Latitude: 57 ° N latitude	
	Maximum Depth (meters): 366	Minimum Latitude: 39 ° N latitude	
Habitat: <u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Feeding			
Prey			
Habitat: <u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Feeding			
Prey			
Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 57 ° N latitude	
	Maximum Depth (meters):	Minimum Latitude: 39 ° N latitude	
Habitat: <u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
Activity: Feeding			
Prey			

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding
Prey

Yellowtail rockfish		<i>Sebastodes flavidus</i>	
Lifestage: Adults		Minimum Depth (meters): 0	Maximum Latitude: 55 ° N latitude
		Maximum Depth (meters): 549	Minimum Latitude: 32.7 ° N latitude
Habitat: <u>Megahabitat</u>			
Inland Sea		<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>
Benthos		Benthos	Hard Bottom
<u>Modifier</u>			
Bedrock			
Activity: All			
Prey			
Clupeids			
Euphausiids			
krill			
Merluccius productus			
Mysids			
salps			
Squids			
tunicates			
<hr/>			
Habitat: <u>Megahabitat</u>		<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>
Inland Sea		Benthos	Unconsolidated
<u>Modifier</u>			
Sand			
Activity: All			
Prey			
Clupeids			
Euphausiids			
krill			
Merluccius productus			
Mysids			
salps			
Squids			
tunicates			
<hr/>			
Habitat: <u>Megahabitat</u>		<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>
Inland Sea		Benthos	Vegetated Bottom
<u>Modifier</u>			
Algal Beds/Macro			
Activity: All			
Prey			
Clupeids			
Euphausiids			
krill			
Merluccius productus			
Mysids			
salps			
Squids			
tunicates			
<hr/>			
Habitat: <u>Megahabitat</u>		<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>
Shelf		Benthos	Biogenic
<u>Modifier</u>			
Basketstars			

Activity: Feeding**Prey**

Clupeids
Euphausiids
krill
Merluccius productus
Mysids
salps
Squids
tunicates

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Biogenic	Vase Sponges

Activity: Feeding**Prey**

Clupeids
Euphausiids
krill
Merluccius productus
Mysids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Bedrock

Activity: All**Prey**

Clupeids
Euphausiids
krill
Merluccius productus
Mysids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Boulder

Activity: All**Prey**

Clupeids
Euphausiids
krill
Merluccius productus
Mysids

Yellowtail rockfish***Sebastodes flavidus*****Lifestage: Adults**

Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Hard Bottom	<u>Modifier</u> Cobble
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Activity: All**Prey**

Clupeids
Euphausiids
krill
Merluccius productus
Mysids
salps
Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Cobble
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Activity: All**Prey**

Clupeids
Euphausiids
krill
Merluccius productus
Mysids
salps
Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Feeding**Prey**

Clupeids
Euphausiids
krill
Merluccius productus
Mysids
salps
Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro
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Activity: Feeding**Prey**

Clupeids

Yellowtail rockfish

Sebastodes flavidus

Lifestage: Adults

Euphausiids
krill
Merluccius productus
Mysids
salps
Squids
tunicates

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Unknown

Activity: All

Prey
Clupeids
Euphausiids
krill
Merluccius productus

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Slope/Rise	Benthos	Hard Bottom	Bedrock

Activity: All

Prey
Clupeids
Euphausiids
krill
Merluccius productus

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Slope/Rise	Benthos	Hard Bottom	Boulder

Activity: All

Prey
Clupeids
Euphausiids
krill
Merluccius productus

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Mixed Bottom	<u>Modifier</u> Mud/Cobble
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Activity: All**Prey**

Clupeids
Euphausiids
krill
Merluccius productus
Mysids
salps
Squids
tunicates

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Cobble
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Activity: All**Prey**

Clupeids
Euphausiids
krill
Merluccius productus
Mysids
salps
Squids
tunicates

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Unconsolidated	<u>Modifier</u> Sand
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Activity: Feeding**Prey**

Clupeids
Euphausiids
krill
Merluccius productus
Mysids
salps
Squids
tunicates

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Mesopelagic Zone	<u>Modifier</u> Unknown
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Activity: All**Prey**

Clupeids
Euphausiids
krill

Yellowtail rockfish***Sebastodes flavidus*****Lifestage: Adults**

Merluccius productus
Mysids
salps
Squids
tunicates

Lifestage: Juveniles	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude		
	Maximum Depth (meters):	Minimum Latitude: 32.7 ° N latitude		
Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Vegetated Bottom	<u>Modifier</u> Algal Beds/Macro

Activity: Feeding**Prey**

Clupeids
Euphausiids
Juvenile rockfish
krill
Mysids
salps
Squids
tunicates

Habitat:	<u>Megahabitat</u> Inland Sea	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Clupeids
Euphausiids
Juvenile rockfish
krill
Mysids
salps
Squids
tunicates

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Benthos	<u>Meso/macrohabitat</u> Artificial Structure	<u>Modifier</u> Oil/Gas Platform
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Activity: Feeding**Prey**

Clupeids
Euphausiids
Juvenile rockfish
krill
Mysids
salps
Squids
tunicates

Yellowtail rockfish***Sebastodes flavidus*****Lifestage: Juveniles**

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Bedrock

Activity: Growth to Maturity**Prey**

Clupeids
Euphausiids
Juvenile rockfish
krill
Mysids
salps
Squids
tunicates

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Hard Bottom	Boulder

Activity: Growth to Maturity**Prey**

Clupeids
Euphausiids
Juvenile rockfish
krill
Mysids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Benthos	Vegetated Bottom	Algal Beds/Macro

Activity: Growth to Maturity**Prey**

Clupeids
Euphausiids
Juvenile rockfish
krill
Mysids

Habitat:	<u>Megahabitat</u>	<u>Seafloor Induration</u>	<u>Meso/macrohabitat</u>	<u>Modifier</u>
	Shelf	Water Column	Epipelagic Zone	Unknown

Activity: Growth to Maturity**Prey**

Clupeids
Euphausiids
Juvenile rockfish

Yellowtail rockfish***Sebastodes flavidus*****Lifestage: Juveniles**

krill
Mysids
salps
Squids
tunicates

Habitat:	<u>Megahabitat</u> Slope/Rise	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Clupeids
Euphausiids
Juvenile rockfish
krill
Mysids
salps
Squids
tunicates

Lifestage: Larvae	Minimum Depth (meters):	Maximum Latitude: 55 ° N latitude
	Maximum Depth (meters):	Minimum Latitude: 32.7 ° N latitude

Habitat:	<u>Megahabitat</u> Shelf	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**

Habitat:	<u>Megahabitat</u> Slope/Rise/Plain	<u>Seafloor Induration</u> Water Column	<u>Meso/macrohabitat</u> Epipelagic Zone	<u>Modifier</u> Unknown
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Activity: Feeding**Prey**